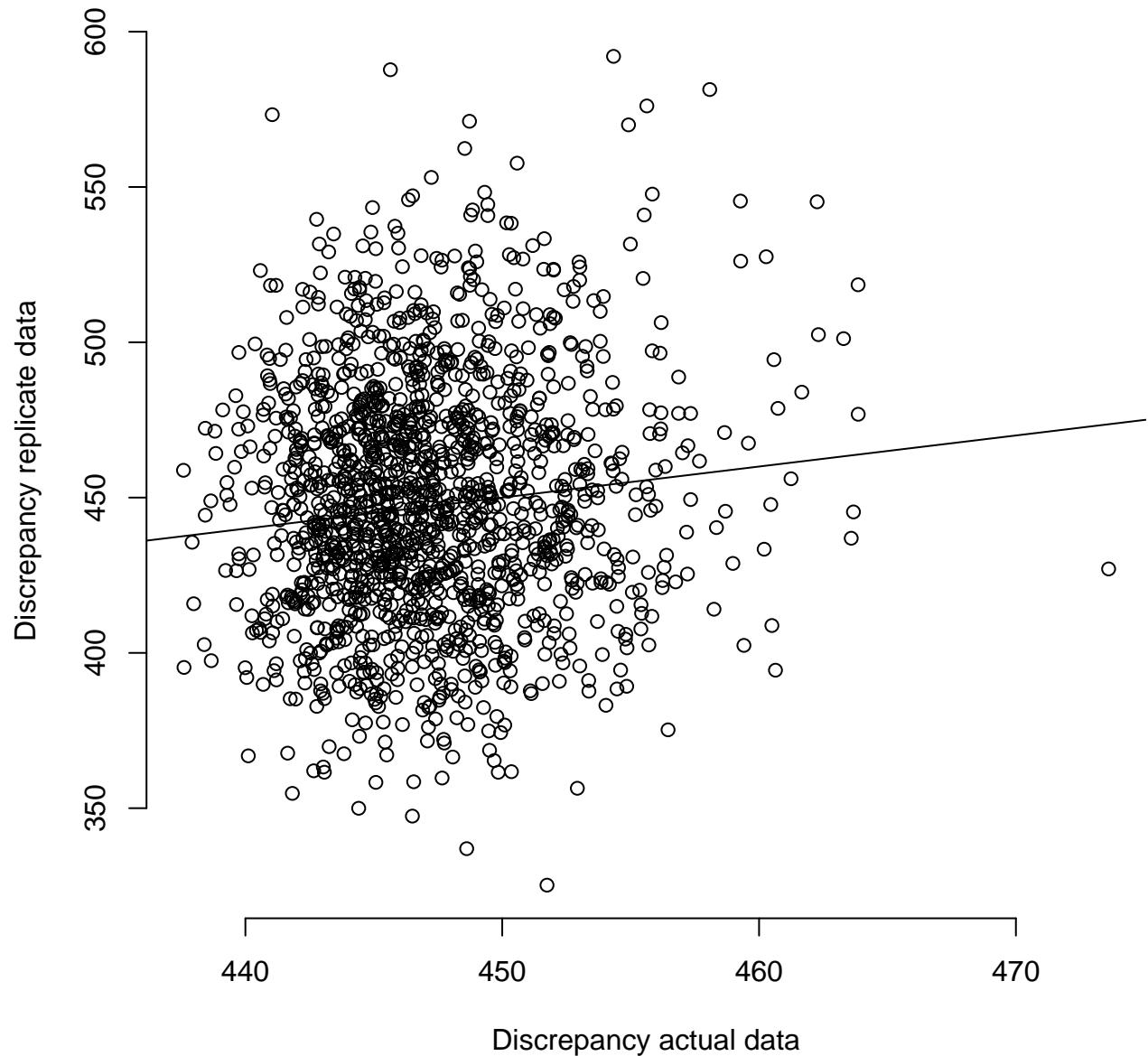
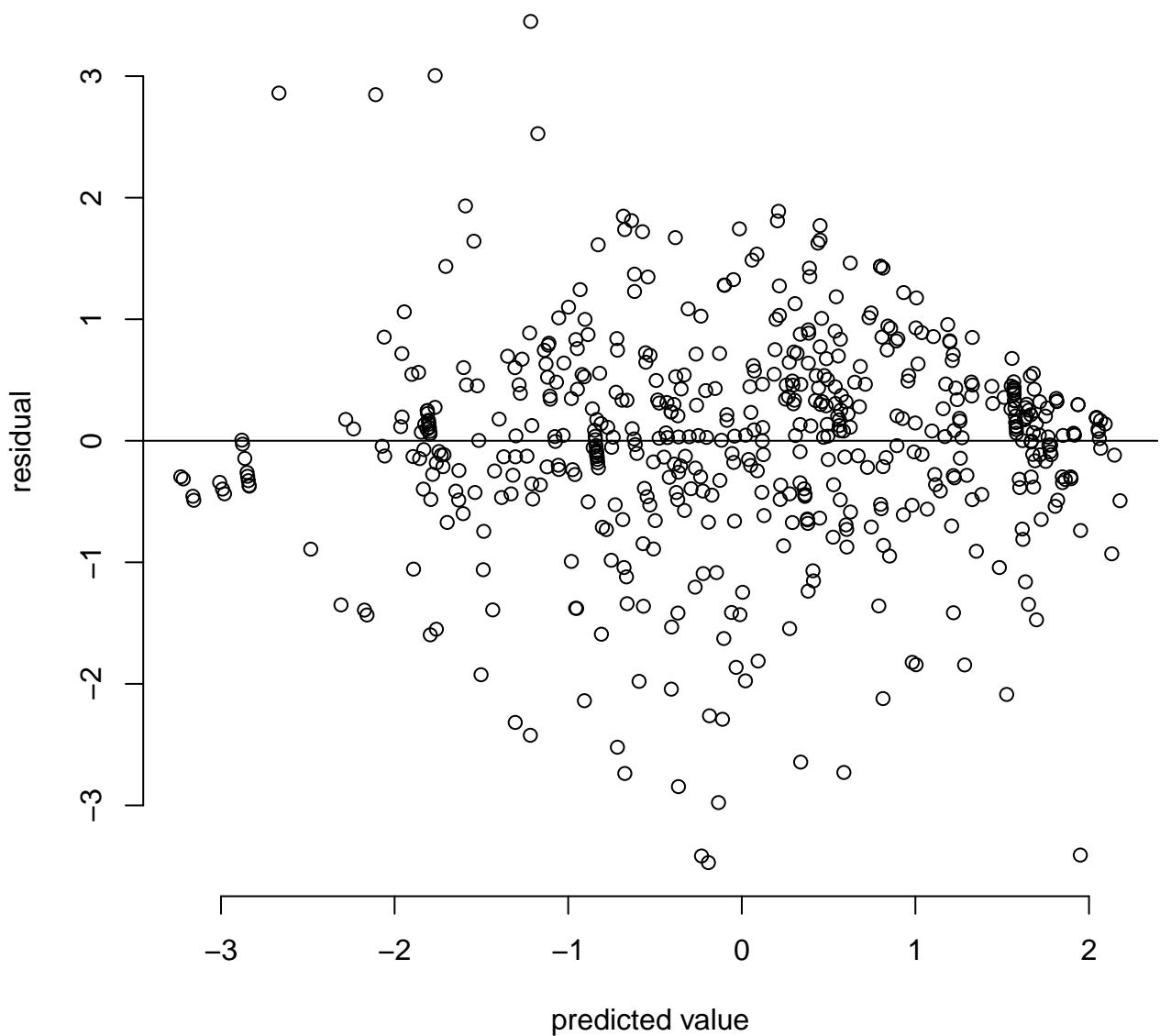
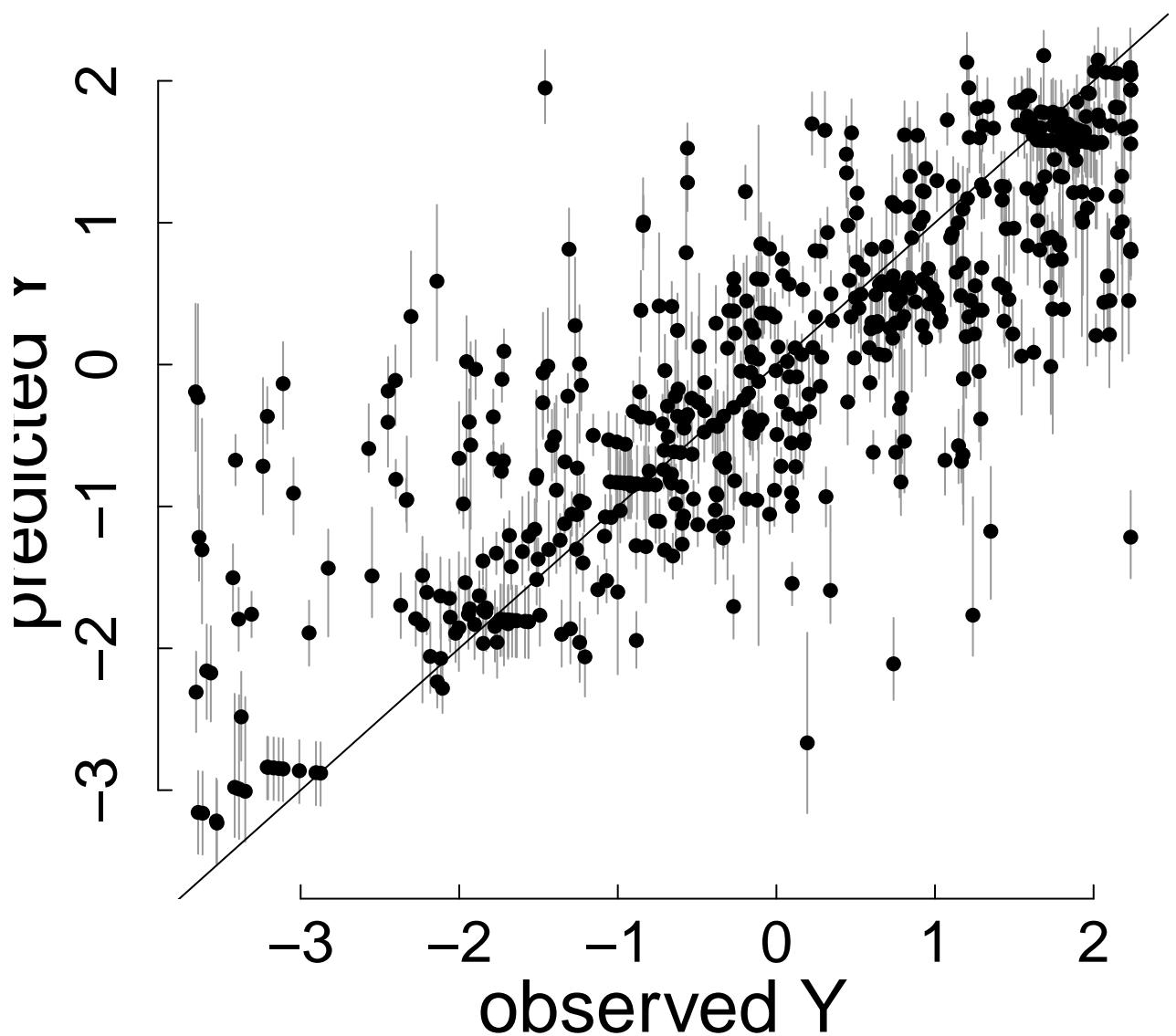


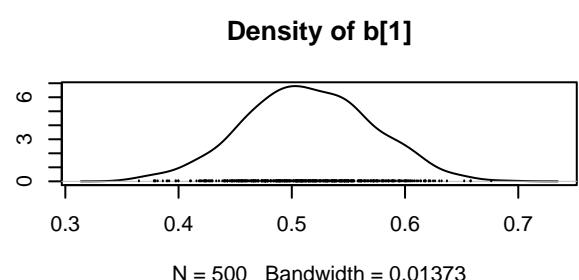
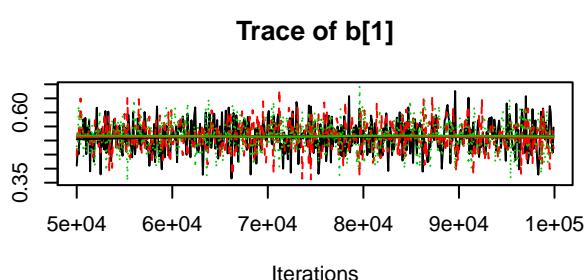
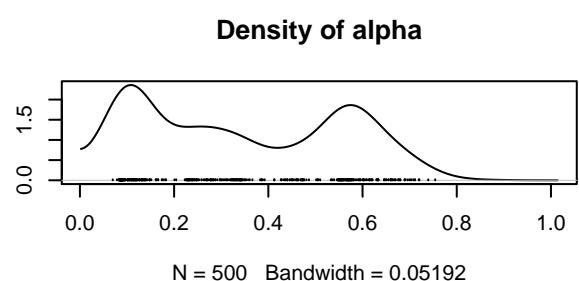
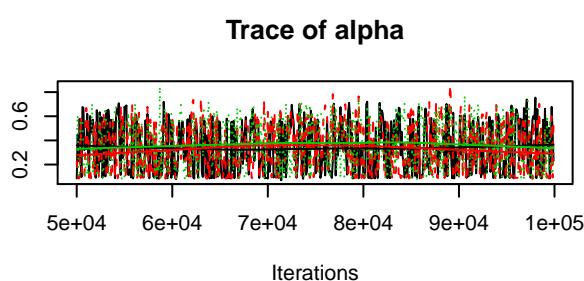
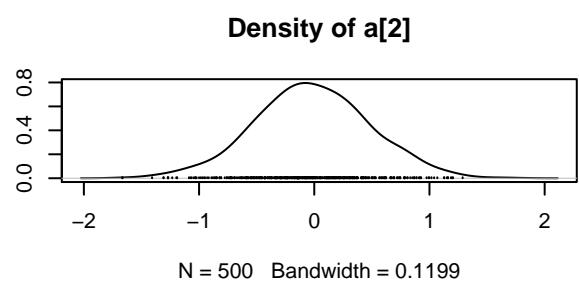
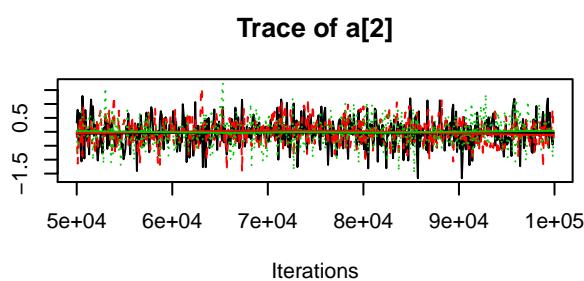
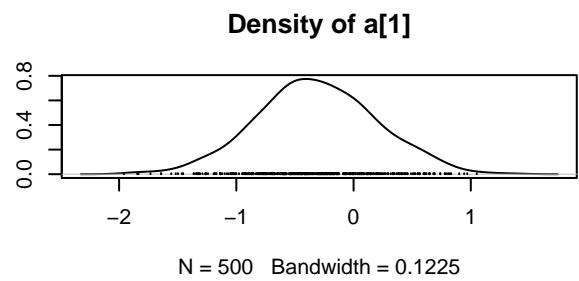
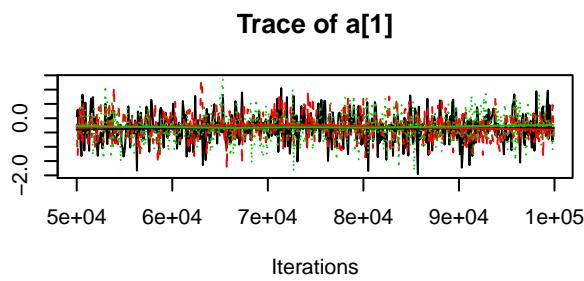
R_hats min – max: 1, 1.001, 1.002, 1.002, 1.003, 1.055
Bp-value: 0.5033333333333333

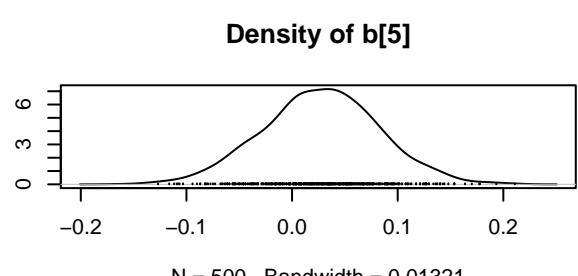
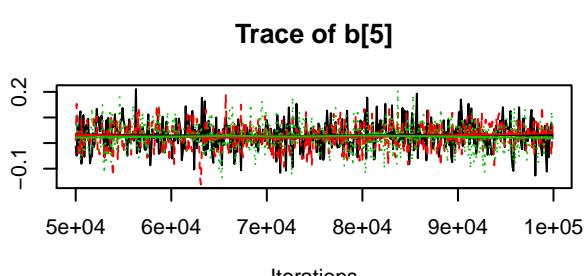
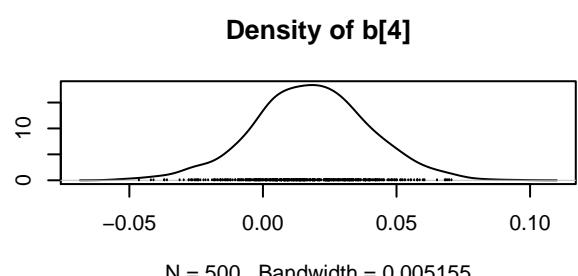
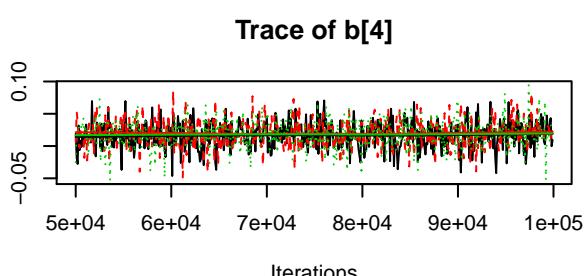
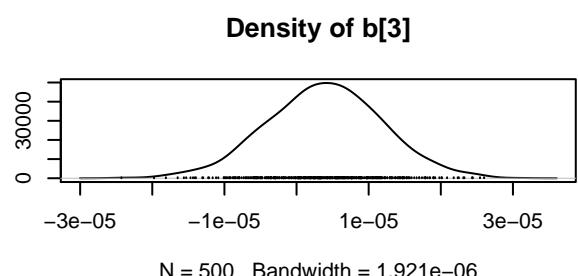
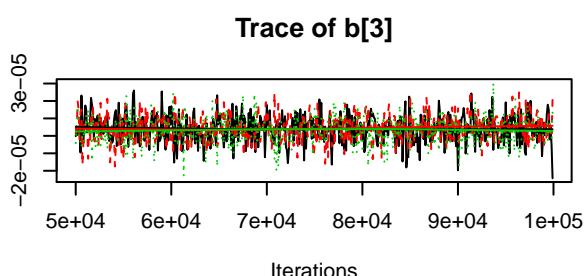
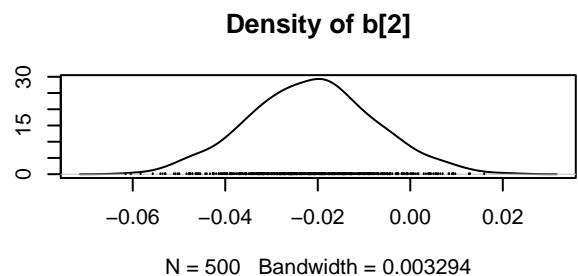
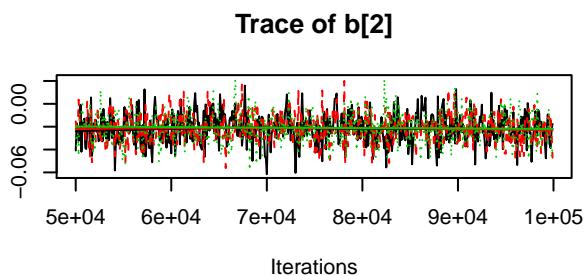


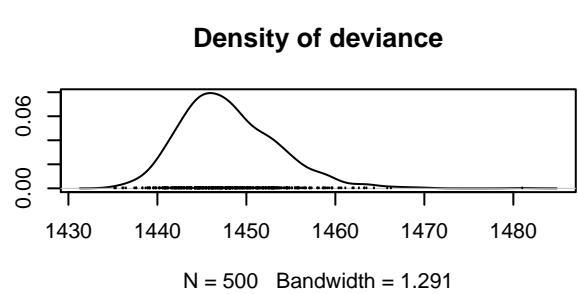
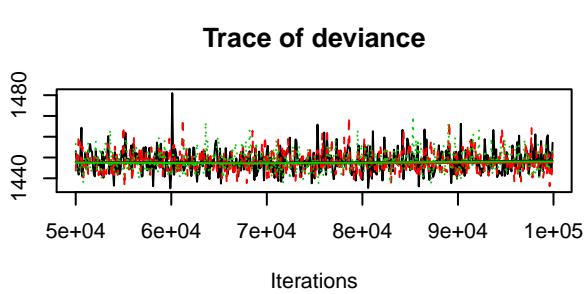
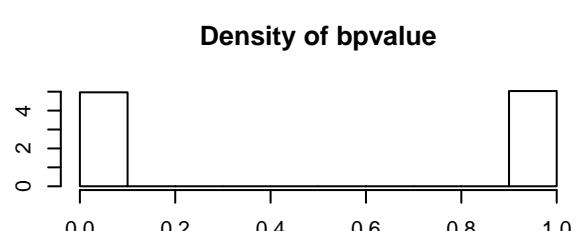
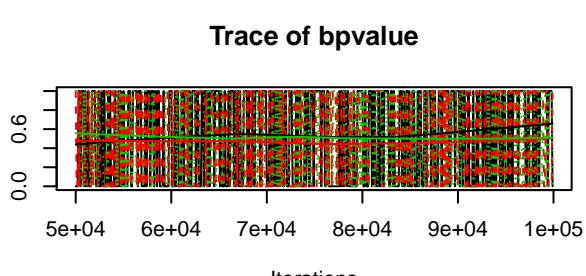
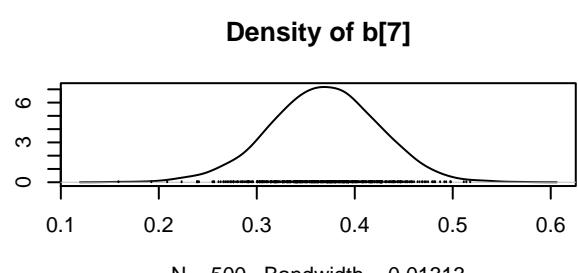
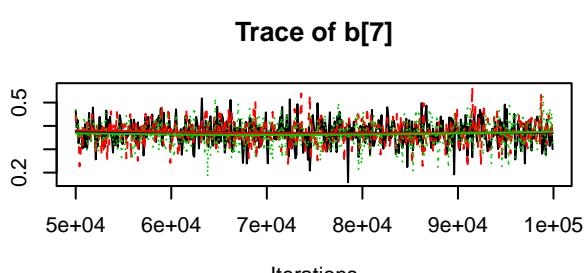
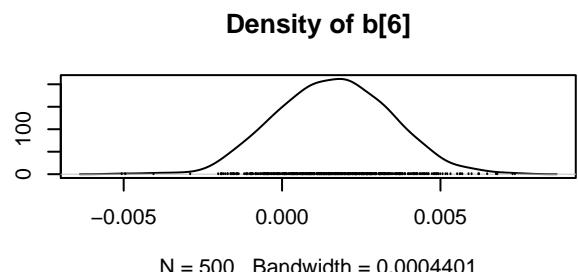
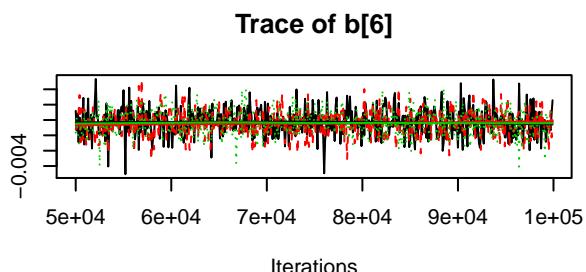


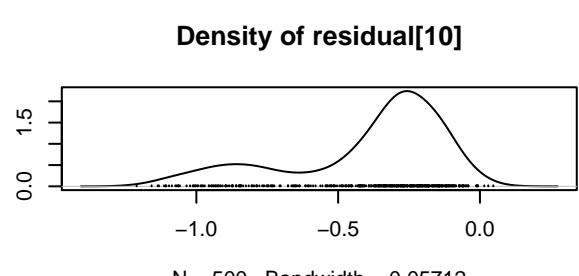
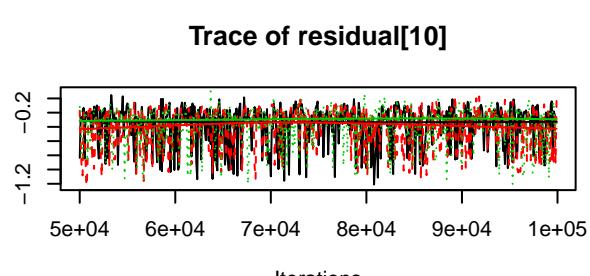
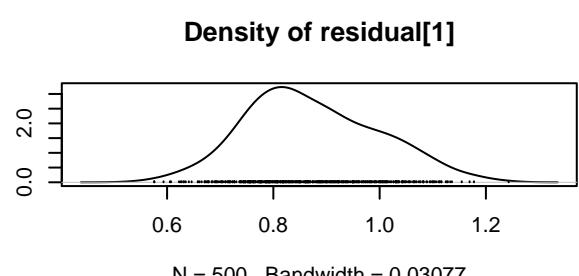
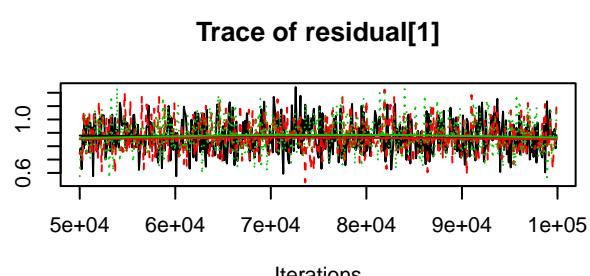
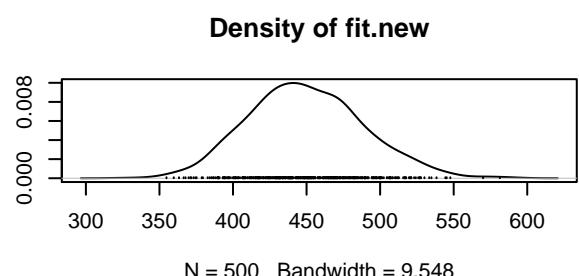
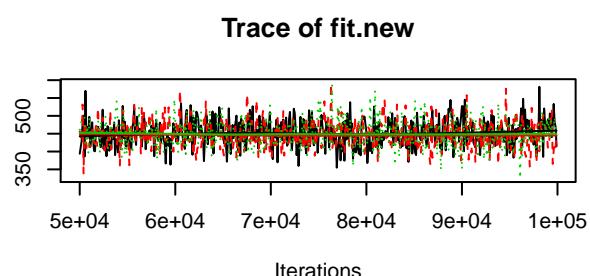
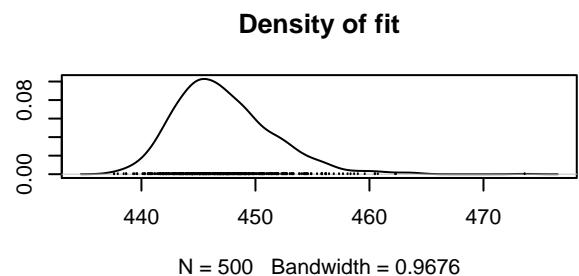
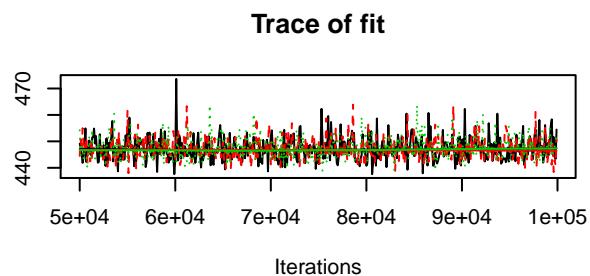
Observed vs Predicted (95%CI)



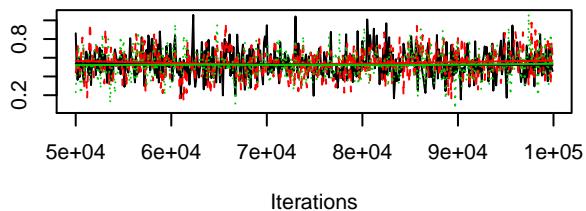




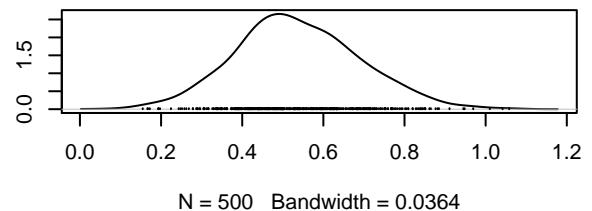




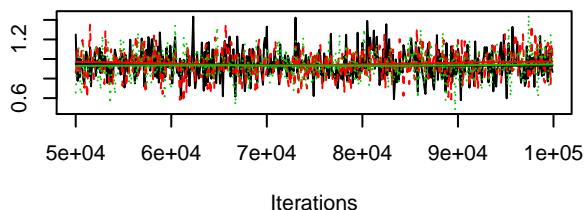
Trace of residual[100]



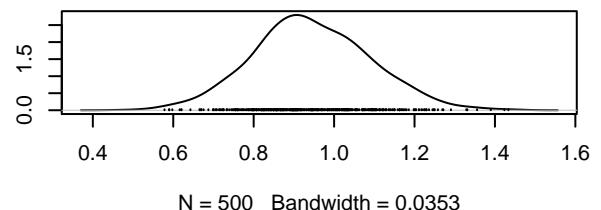
Density of residual[100]



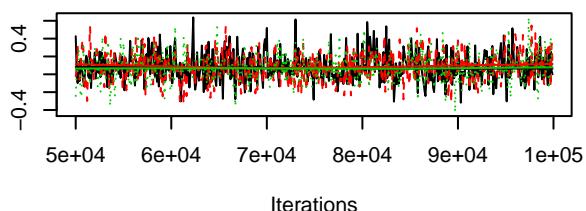
Trace of residual[101]



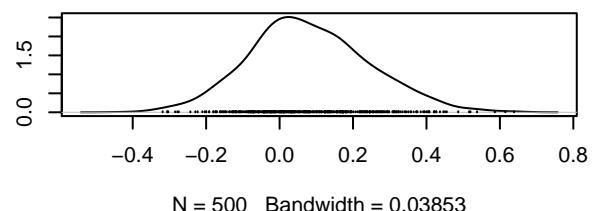
Density of residual[101]



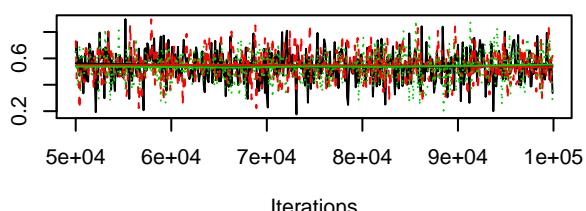
Trace of residual[102]



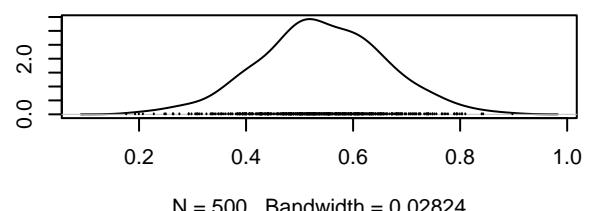
Density of residual[102]

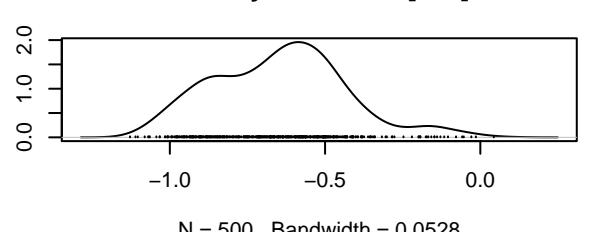
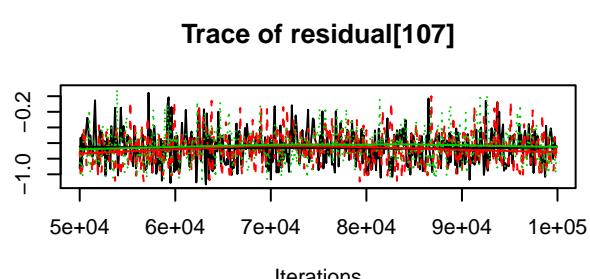
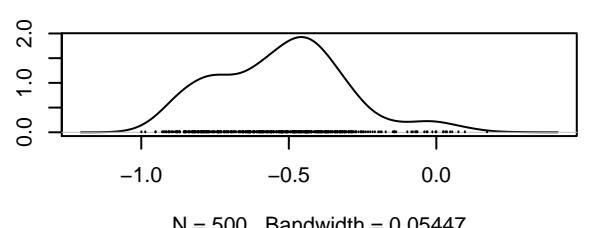
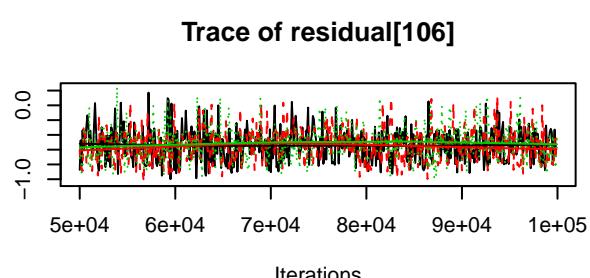
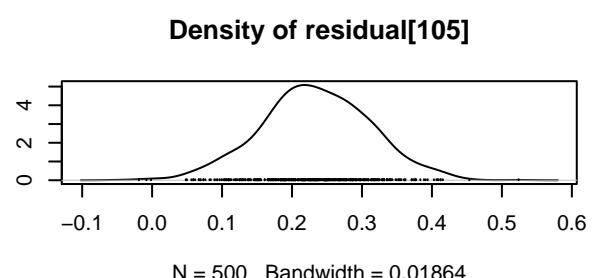
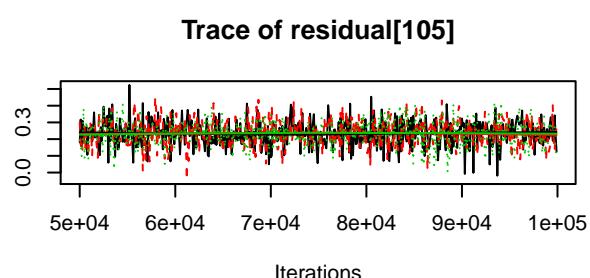
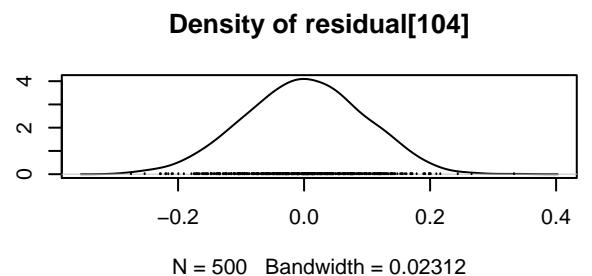
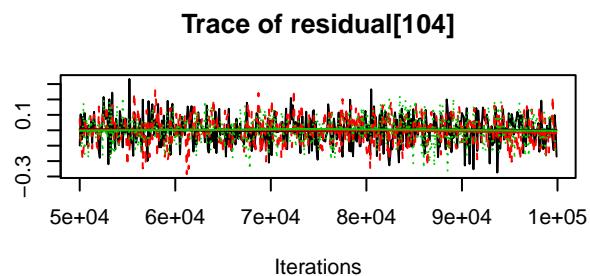


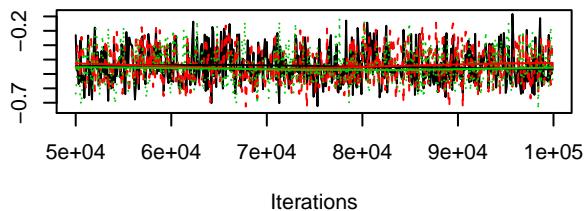
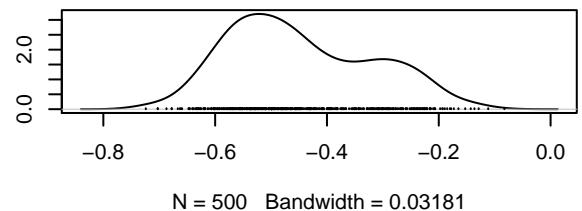
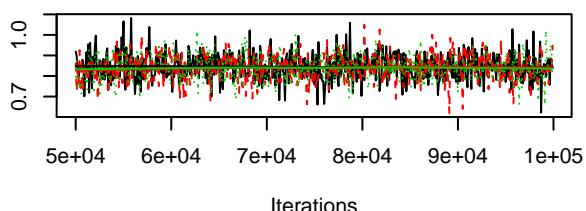
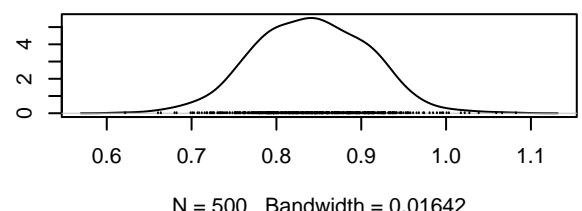
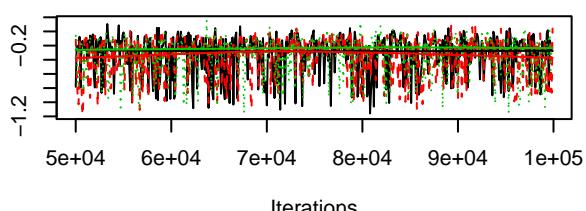
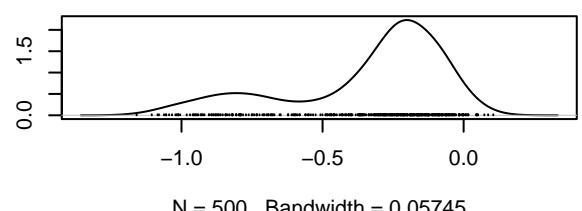
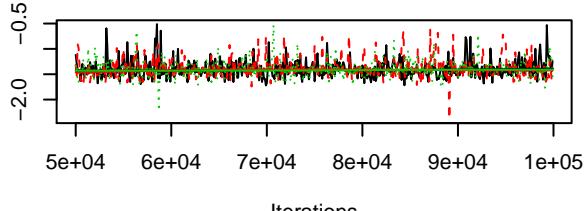
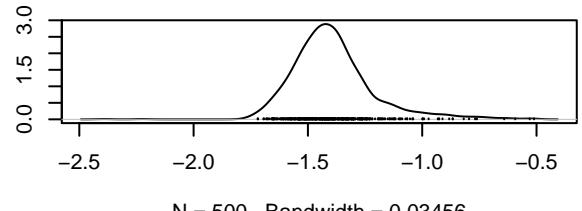
Trace of residual[103]



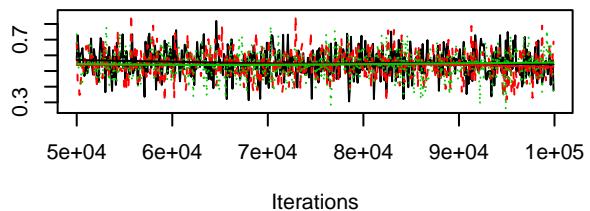
Density of residual[103]



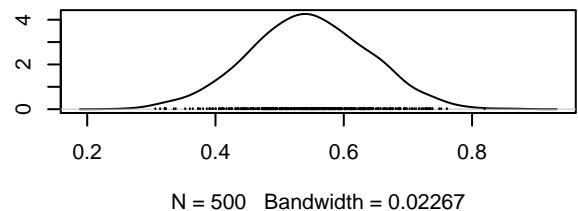


Trace of residual[108]**Density of residual[108]****Trace of residual[109]****Density of residual[109]****Trace of residual[11]****Density of residual[11]****Trace of residual[110]****Density of residual[110]**

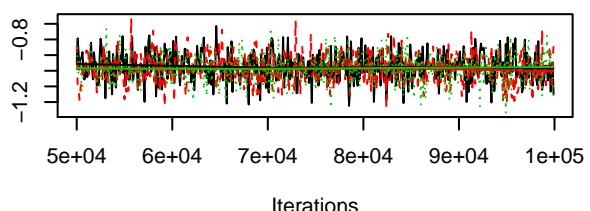
Trace of residual[111]



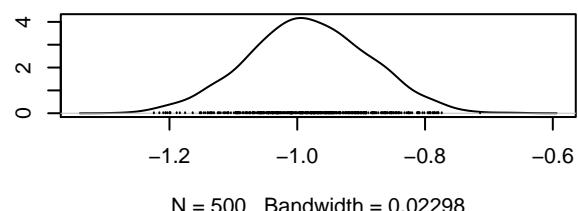
Density of residual[111]



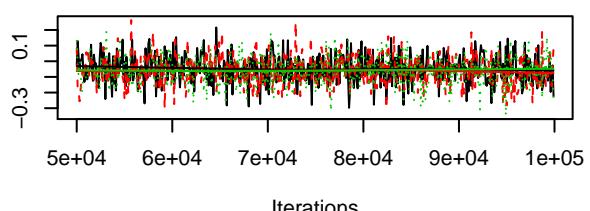
Trace of residual[112]



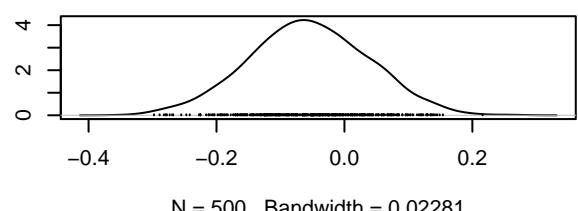
Density of residual[112]



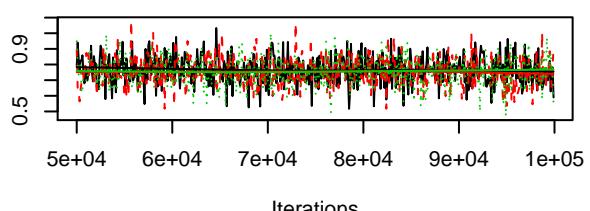
Trace of residual[113]



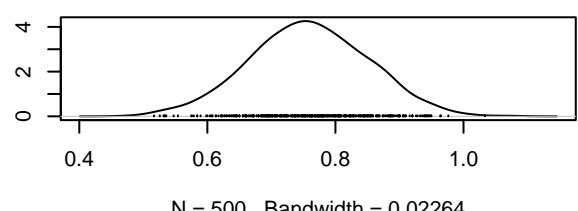
Density of residual[113]



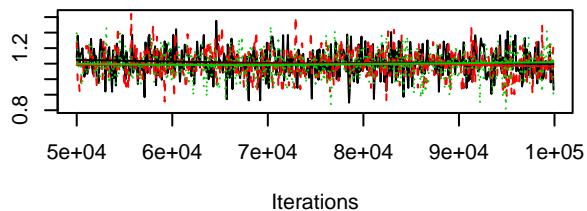
Trace of residual[114]



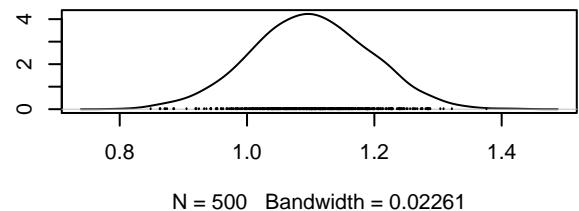
Density of residual[114]



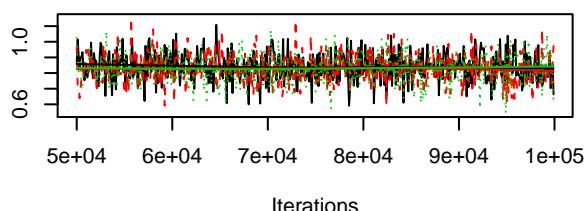
Trace of residual[115]



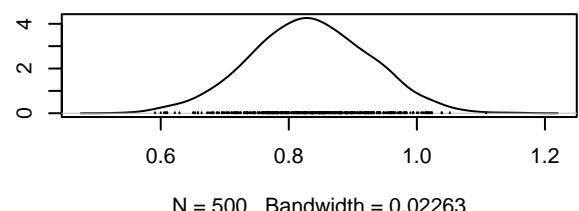
Density of residual[115]



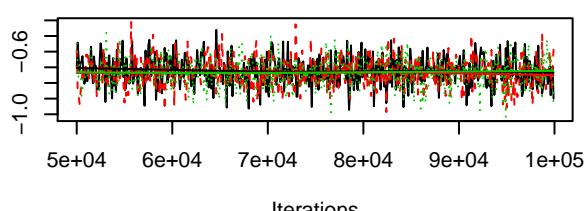
Trace of residual[116]



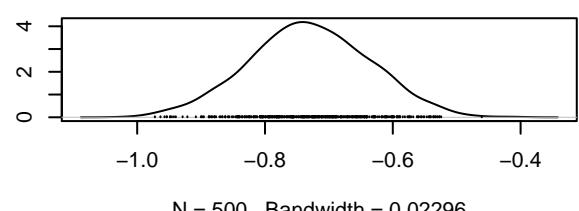
Density of residual[116]



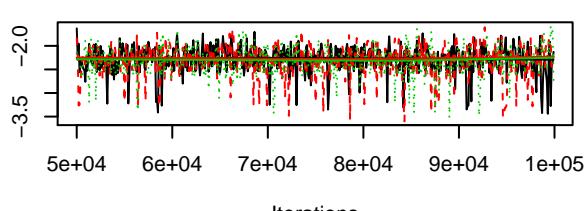
Trace of residual[117]



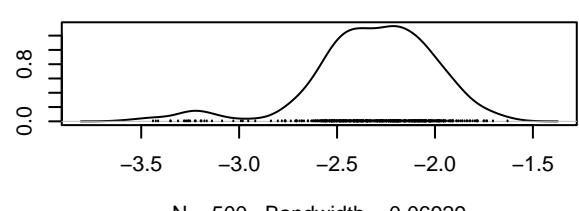
Density of residual[117]



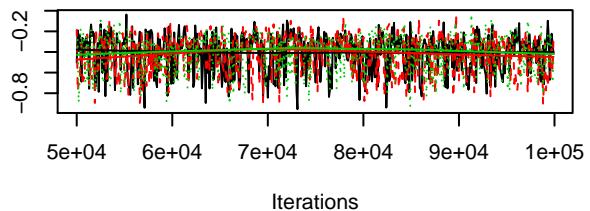
Trace of residual[118]



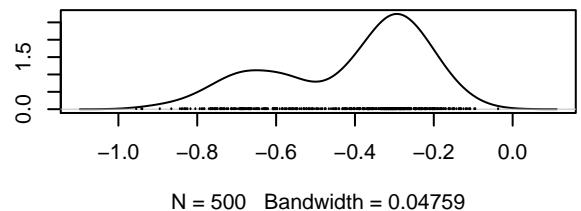
Density of residual[118]



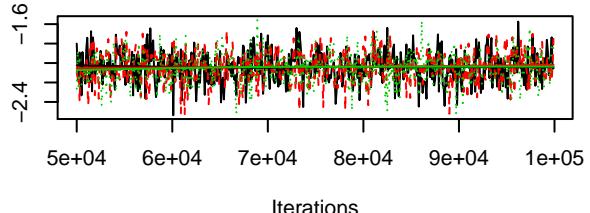
Trace of residual[119]



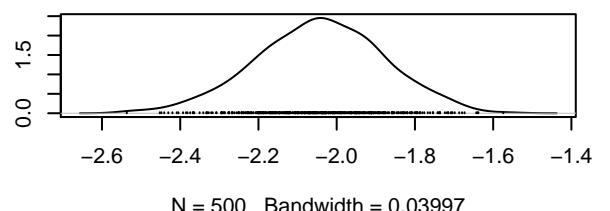
Density of residual[119]



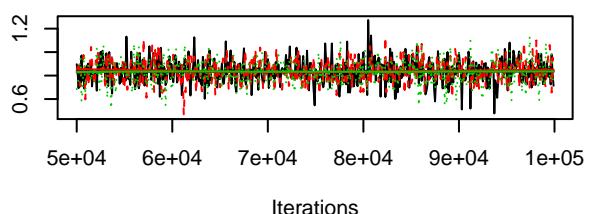
Trace of residual[12]



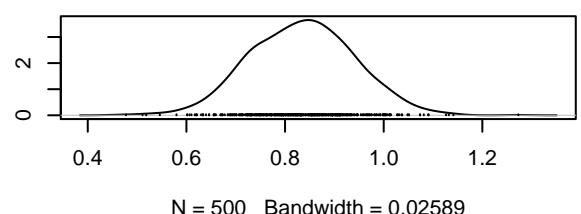
Density of residual[12]



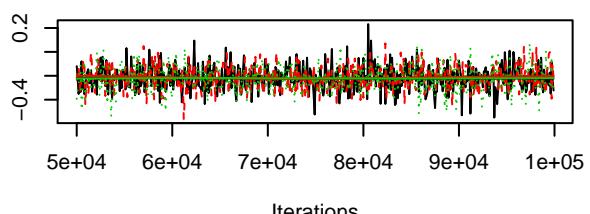
Trace of residual[120]



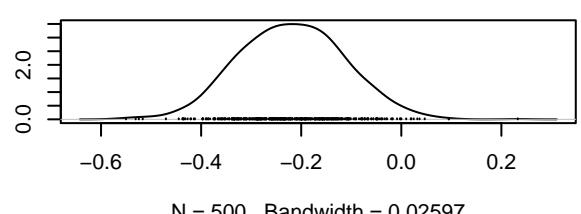
Density of residual[120]

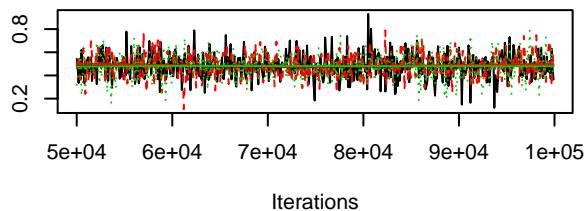
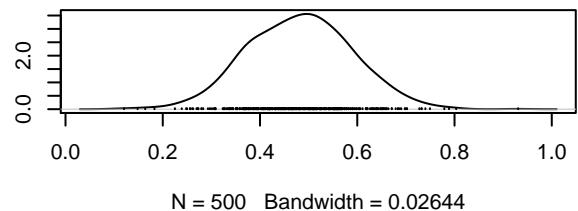
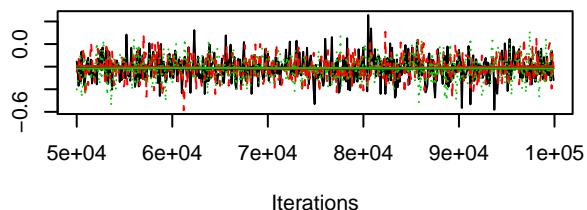
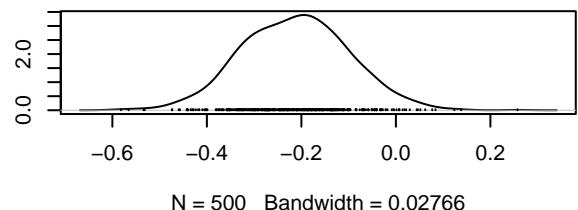
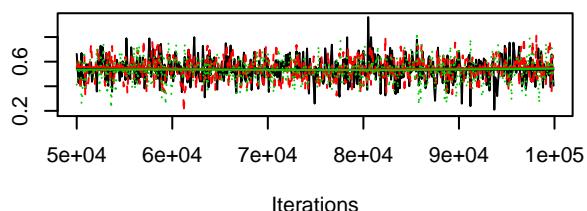
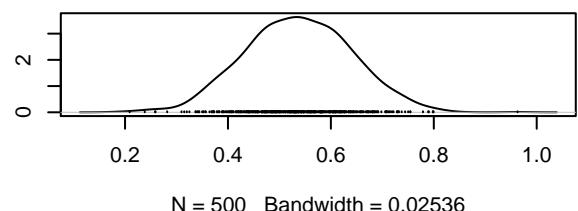
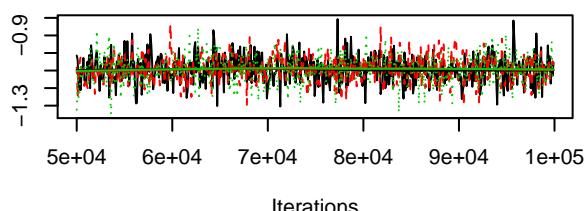
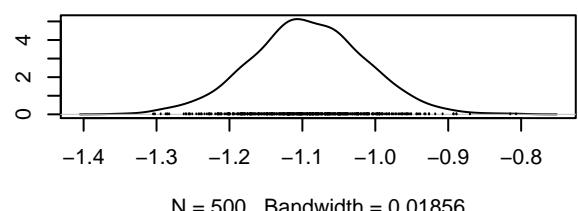


Trace of residual[121]

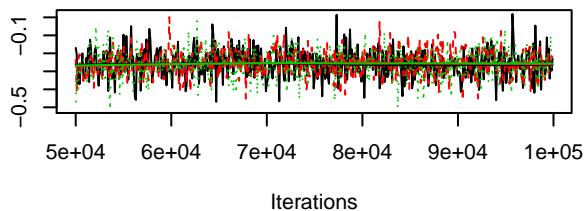


Density of residual[121]

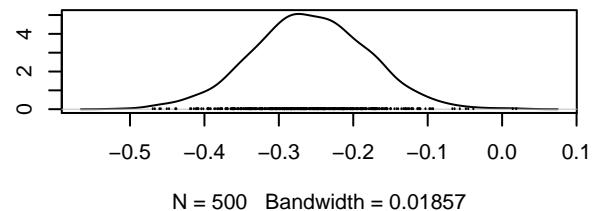


Trace of residual[122]**Density of residual[122]****Trace of residual[123]****Density of residual[123]****Trace of residual[124]****Density of residual[124]****Trace of residual[125]****Density of residual[125]**

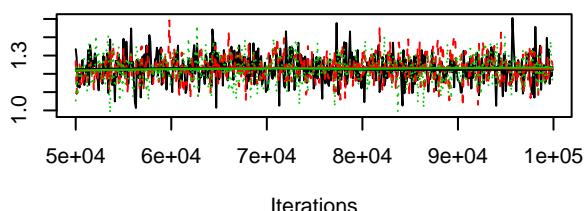
Trace of residual[126]



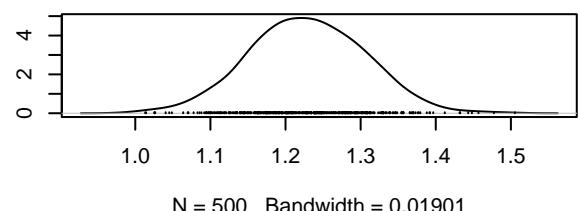
Density of residual[126]



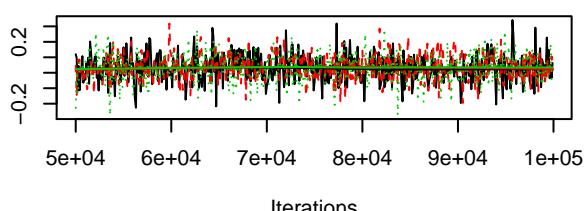
Trace of residual[127]



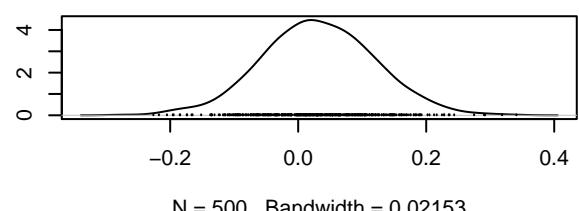
Density of residual[127]



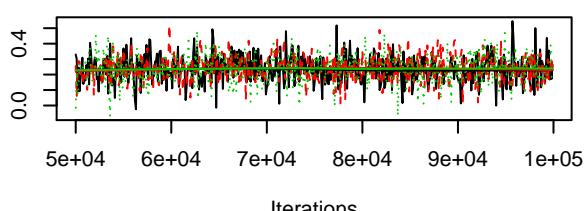
Trace of residual[128]



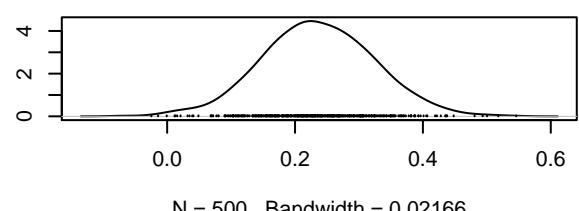
Density of residual[128]



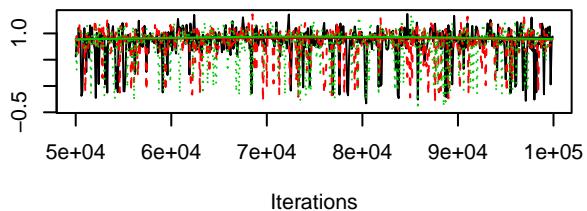
Trace of residual[129]



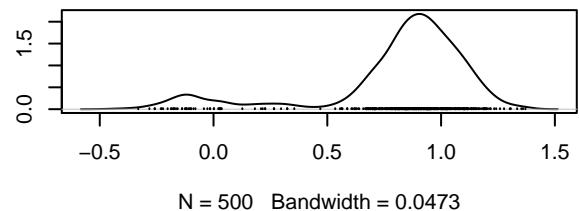
Density of residual[129]



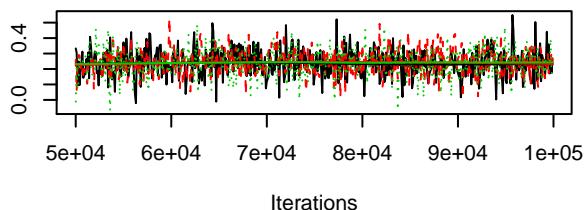
Trace of residual[13]



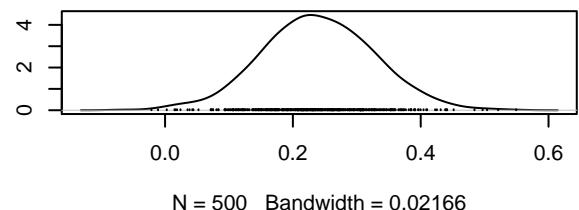
Density of residual[13]



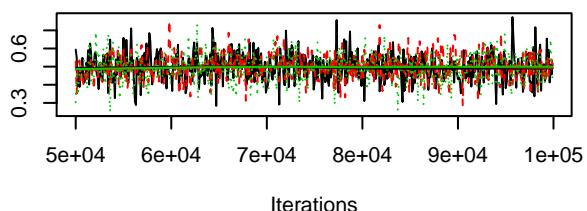
Trace of residual[130]



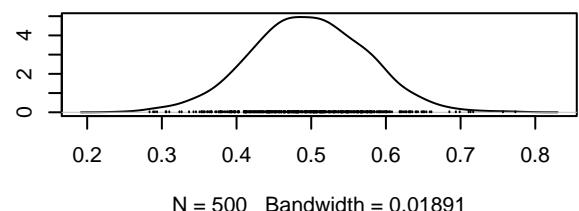
Density of residual[130]



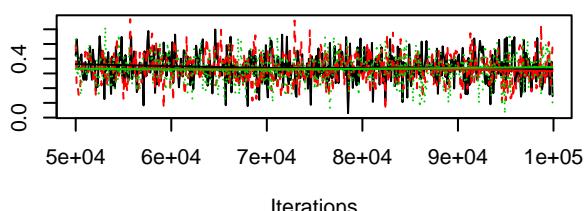
Trace of residual[131]



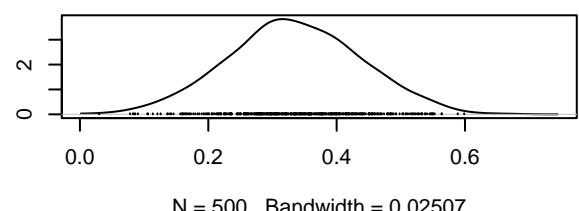
Density of residual[131]

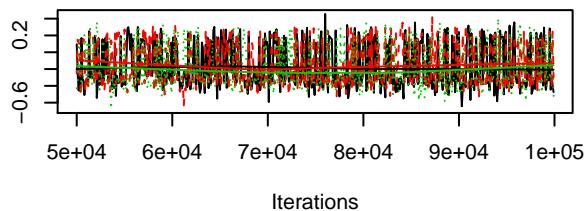
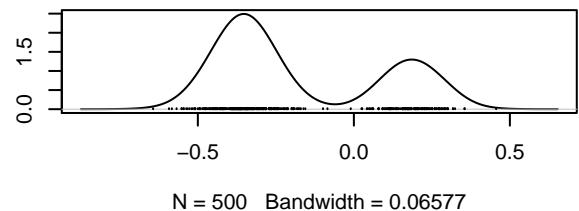
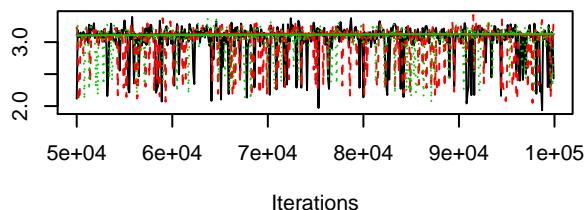
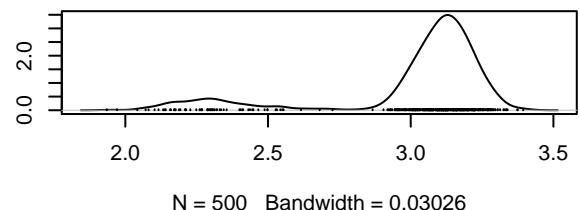
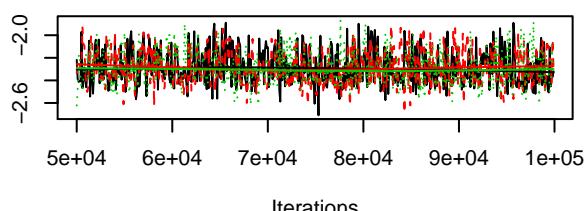
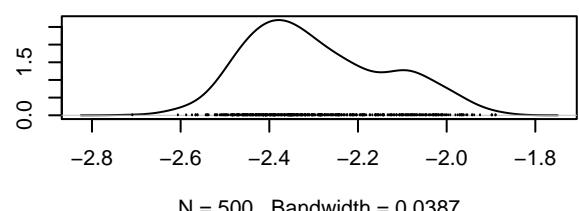
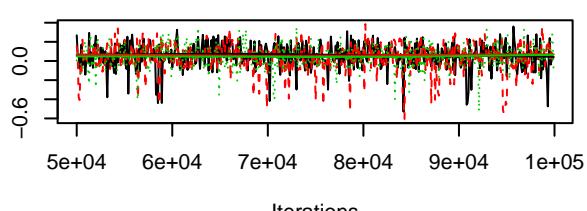
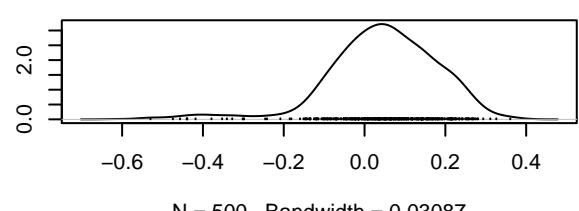


Trace of residual[132]

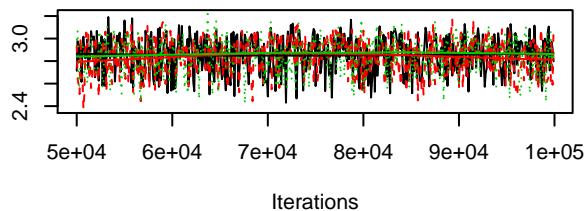


Density of residual[132]

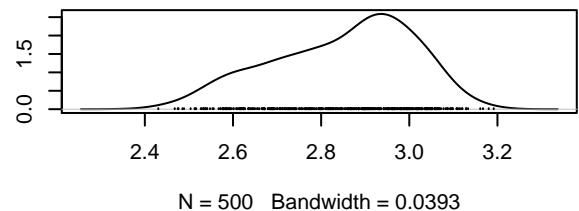


Trace of residual[133]**Density of residual[133]****Trace of residual[134]****Density of residual[134]****Trace of residual[135]****Density of residual[135]****Trace of residual[136]****Density of residual[136]**

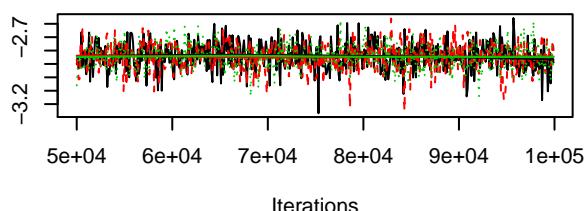
Trace of residual[137]



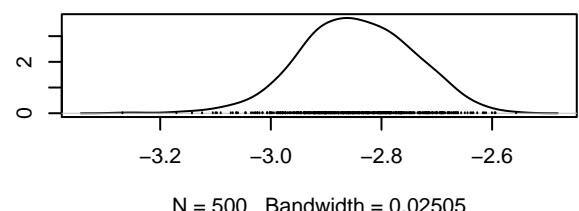
Density of residual[137]



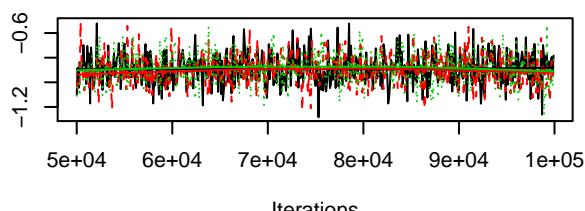
Trace of residual[138]



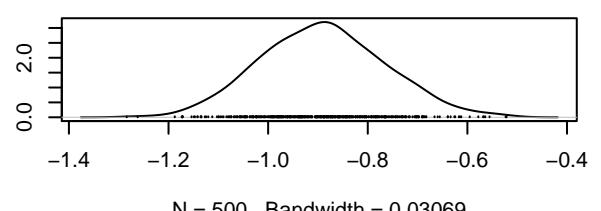
Density of residual[138]



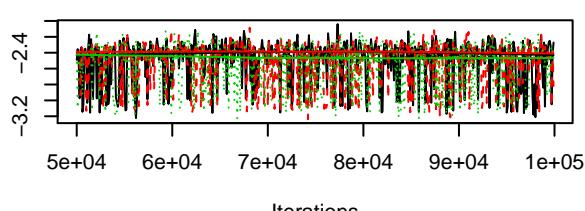
Trace of residual[139]



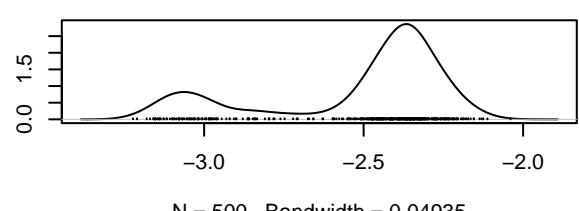
Density of residual[139]



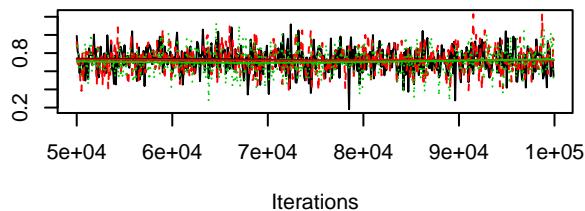
Trace of residual[14]



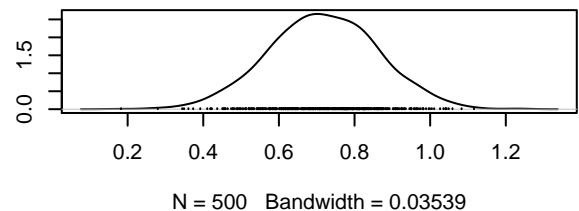
Density of residual[14]



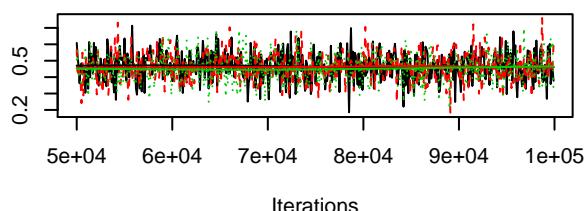
Trace of residual[140]



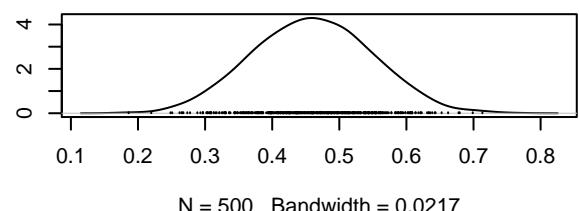
Density of residual[140]



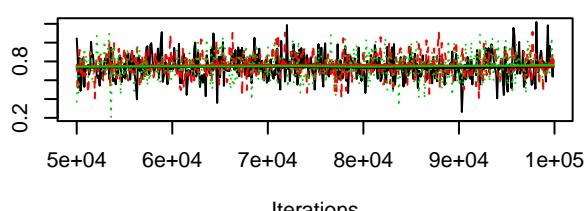
Trace of residual[141]



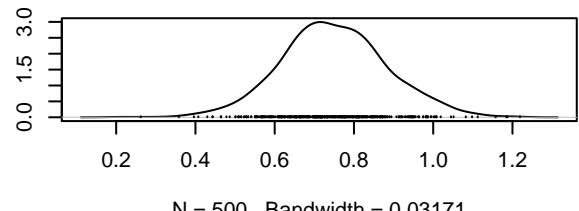
Density of residual[141]



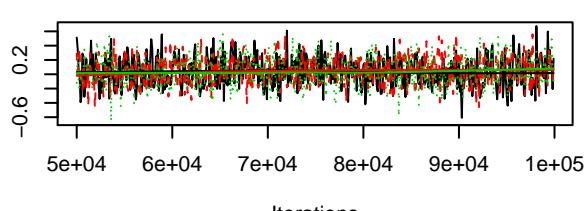
Trace of residual[142]



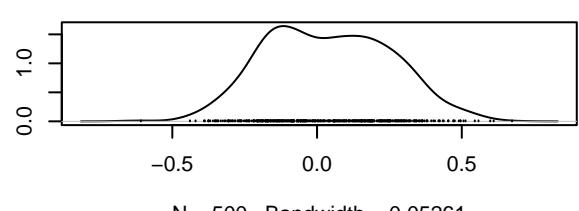
Density of residual[142]

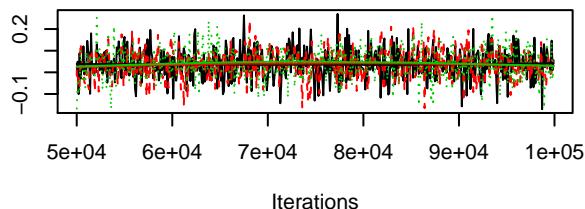
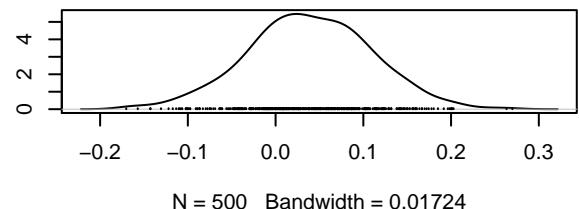
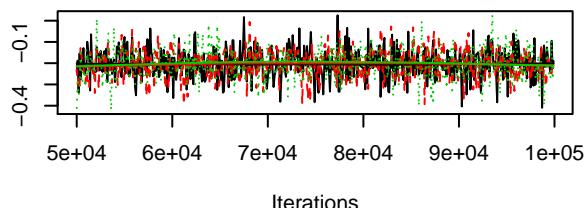
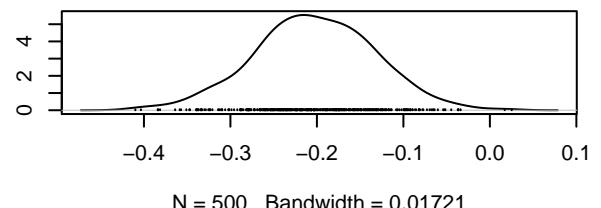
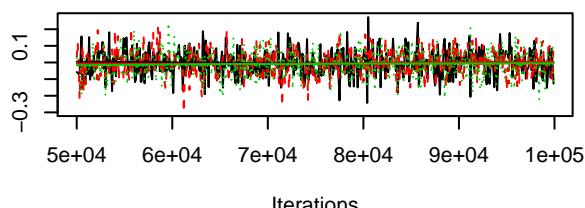
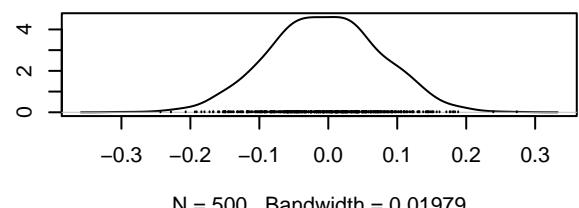
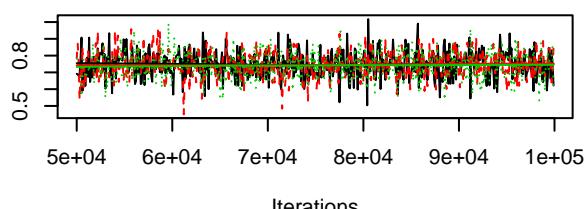
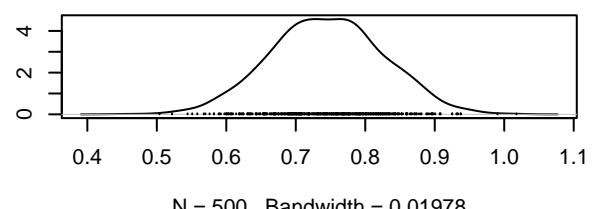


Trace of residual[143]

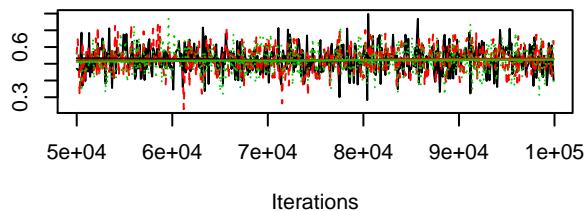


Density of residual[143]

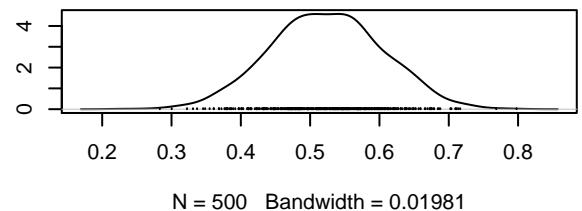


Trace of residual[144]**Density of residual[144]****Trace of residual[145]****Density of residual[145]****Trace of residual[146]****Density of residual[146]****Trace of residual[147]****Density of residual[147]**

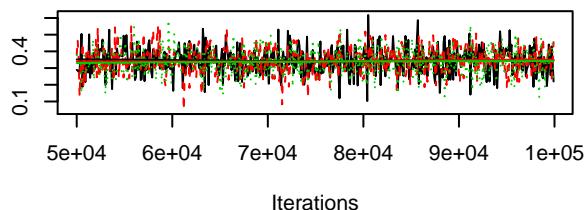
Trace of residual[148]



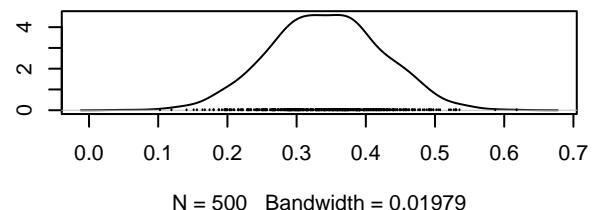
Density of residual[148]



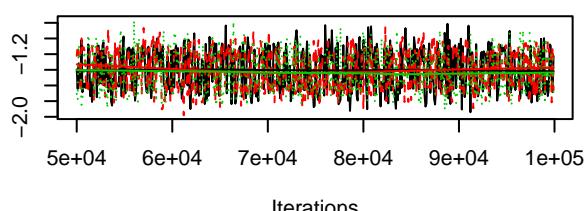
Trace of residual[149]



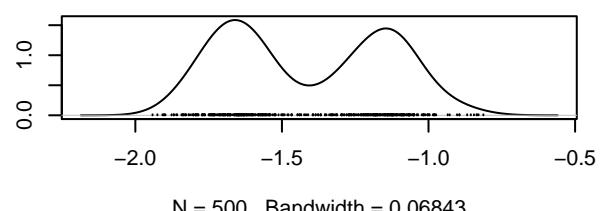
Density of residual[149]



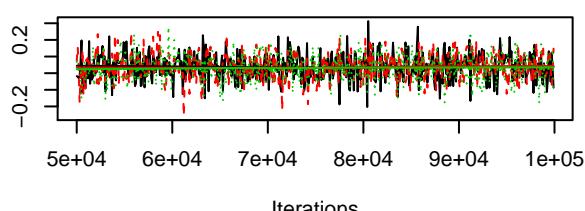
Trace of residual[15]



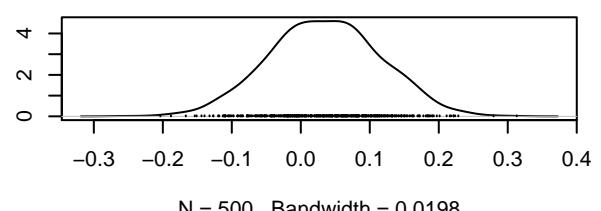
Density of residual[15]



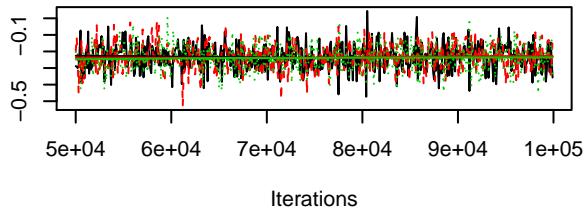
Trace of residual[150]



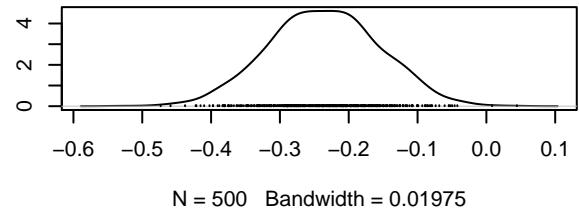
Density of residual[150]



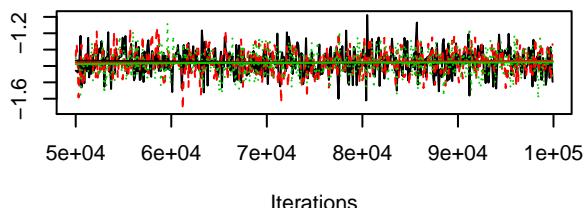
Trace of residual[151]



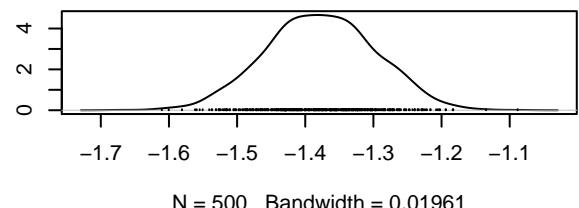
Density of residual[151]



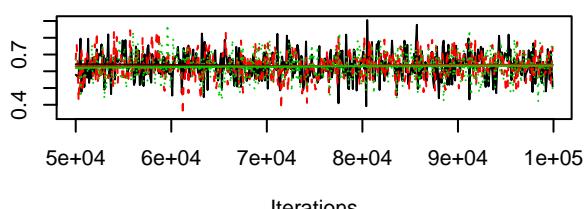
Trace of residual[152]



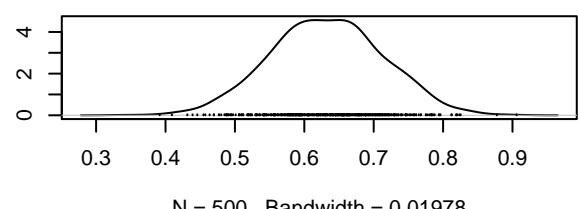
Density of residual[152]



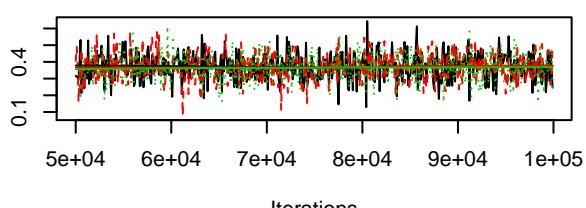
Trace of residual[153]



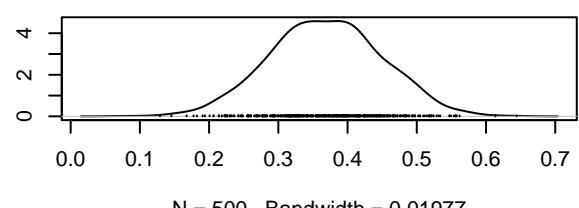
Density of residual[153]



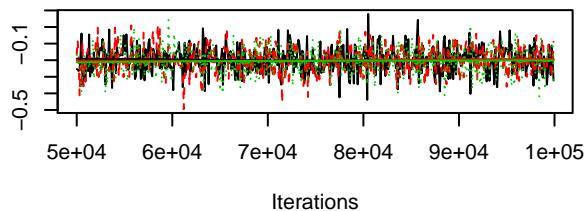
Trace of residual[154]



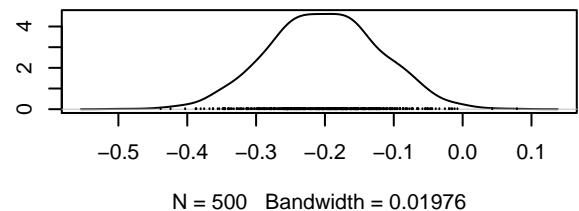
Density of residual[154]



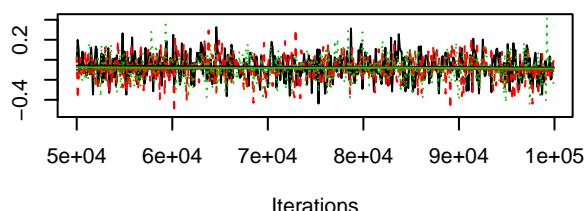
Trace of residual[155]



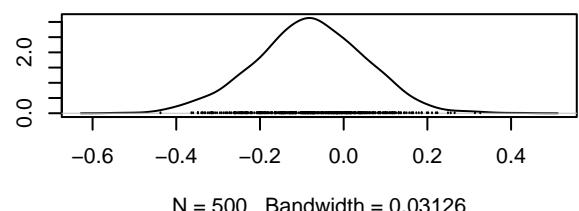
Density of residual[155]



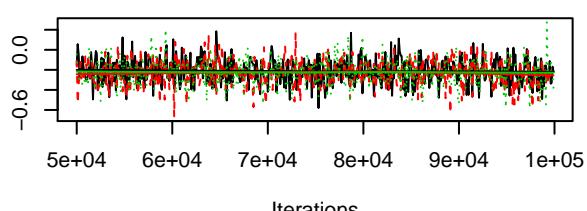
Trace of residual[156]



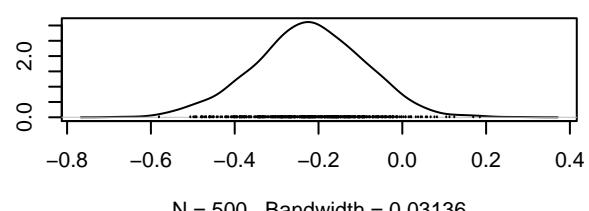
Density of residual[156]



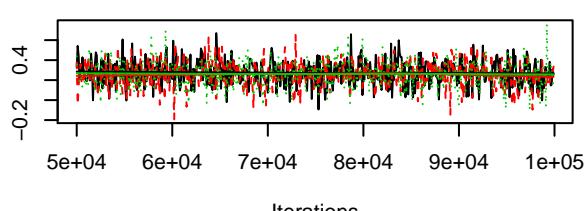
Trace of residual[157]



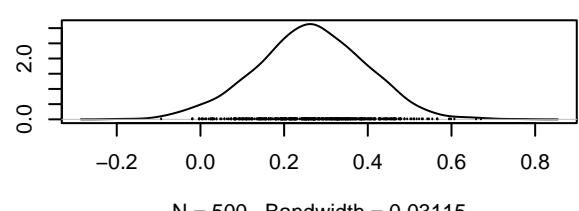
Density of residual[157]

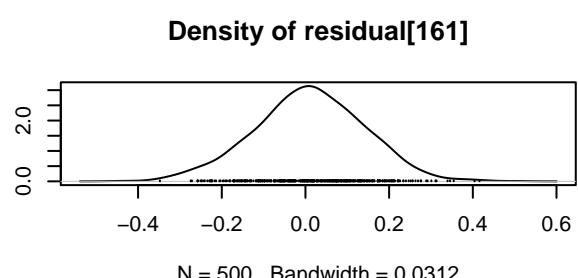
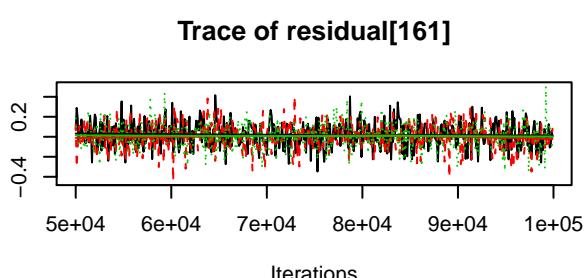
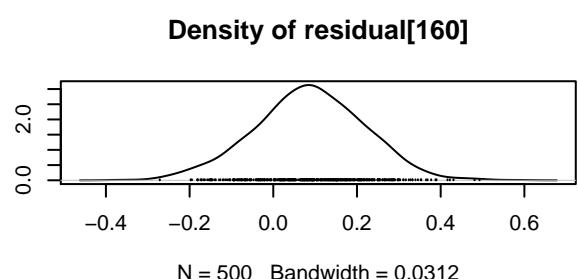
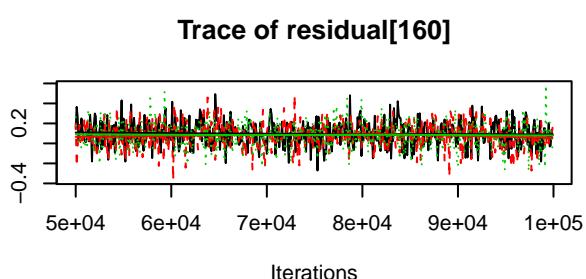
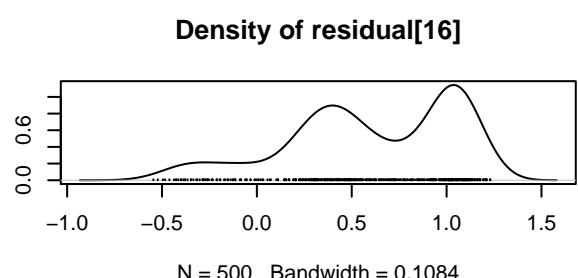
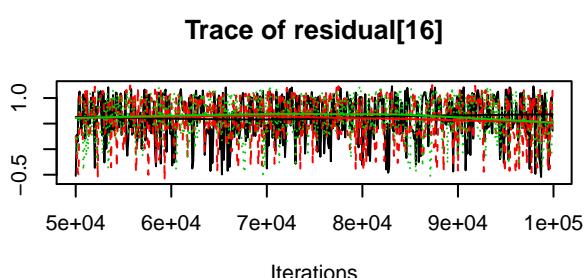
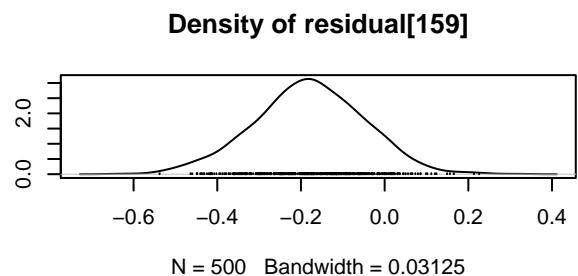
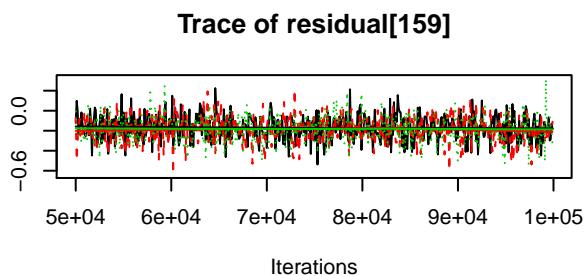


Trace of residual[158]

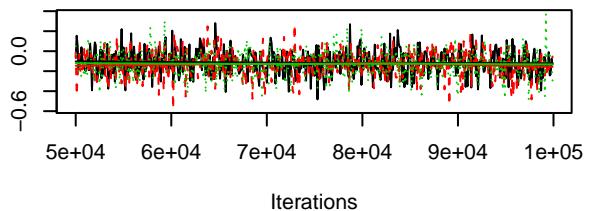


Density of residual[158]

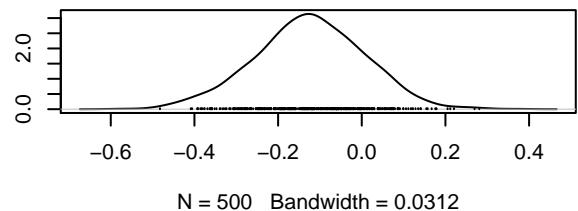




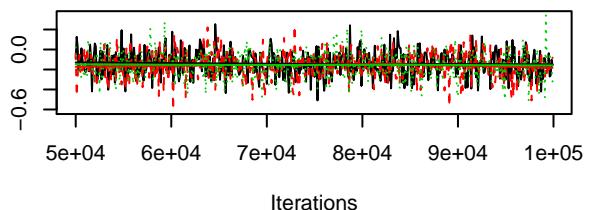
Trace of residual[162]



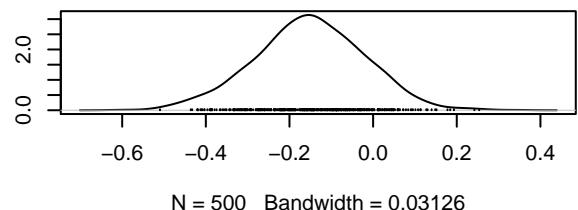
Density of residual[162]



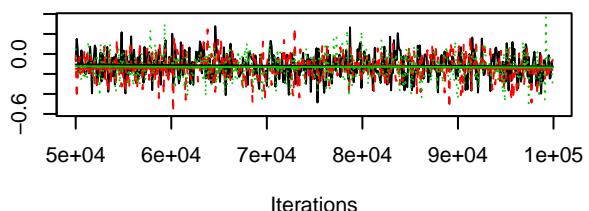
Trace of residual[163]



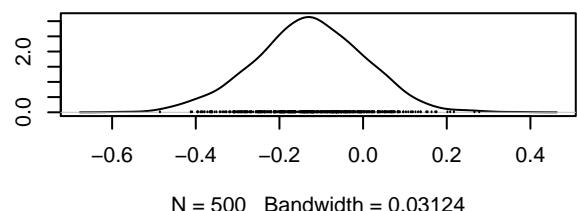
Density of residual[163]



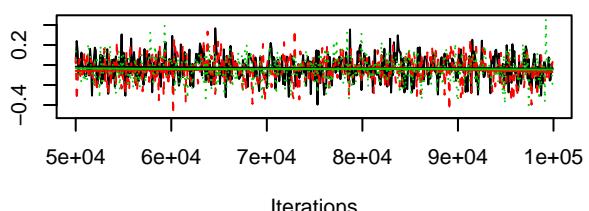
Trace of residual[164]



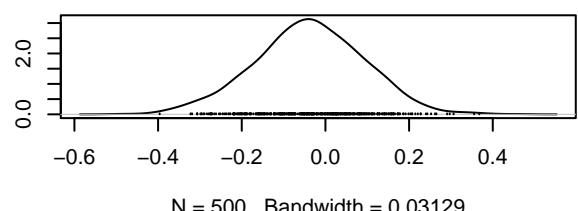
Density of residual[164]

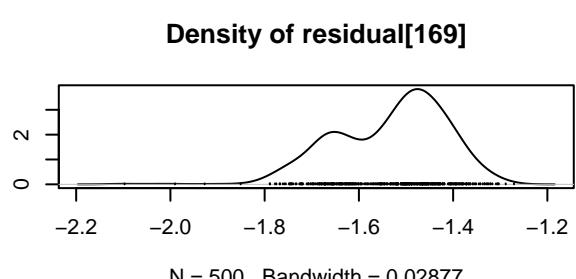
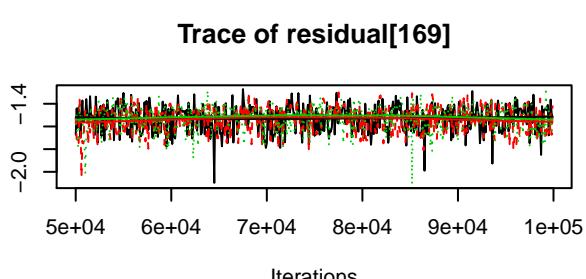
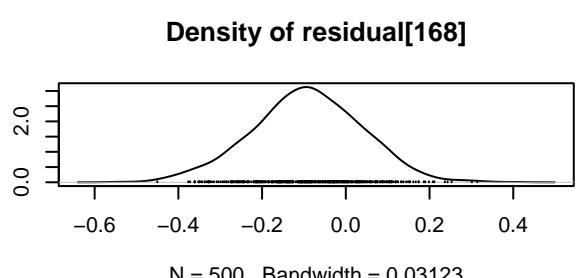
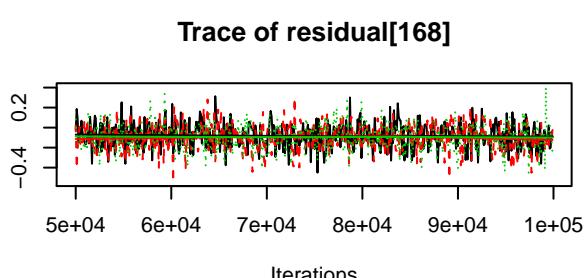
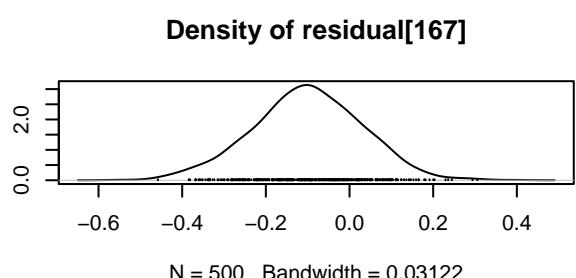
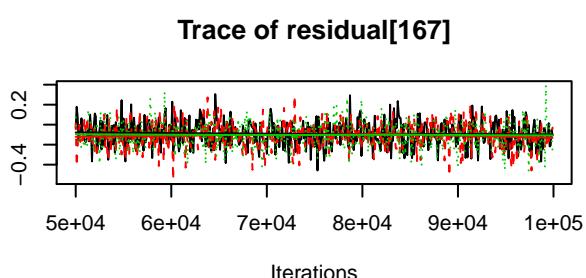
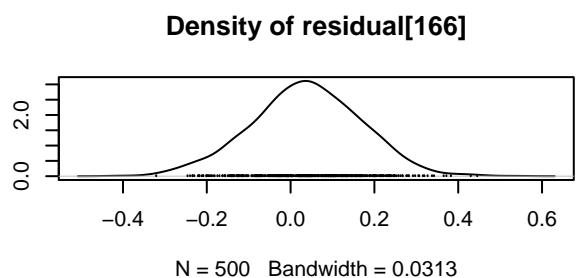
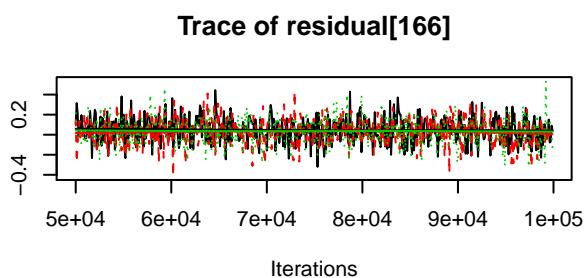


Trace of residual[165]

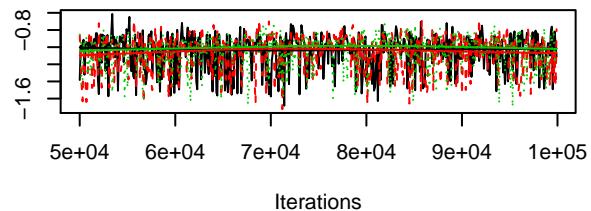


Density of residual[165]

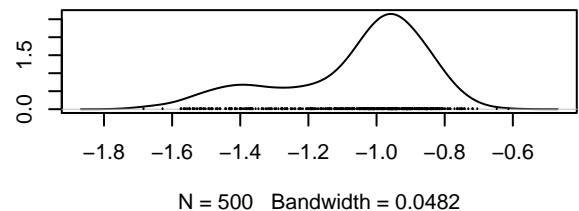




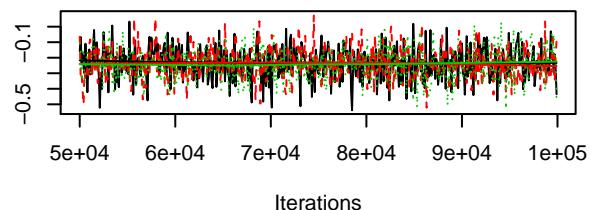
Trace of residual[17]



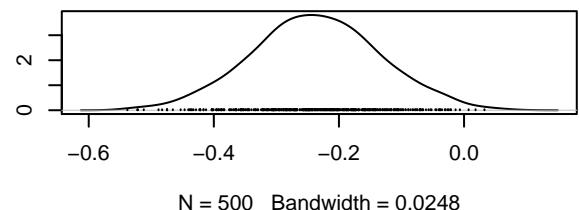
Density of residual[17]



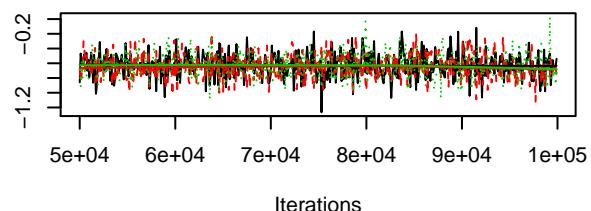
Trace of residual[170]



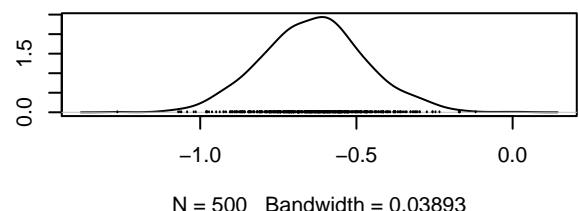
Density of residual[170]



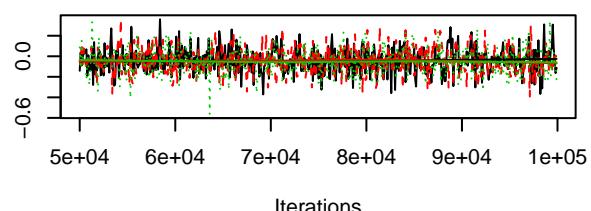
Trace of residual[171]



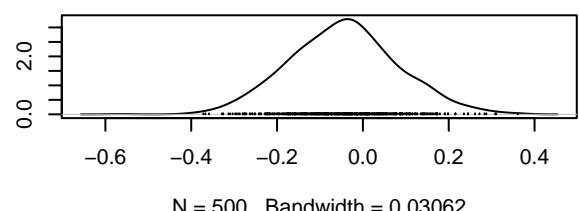
Density of residual[171]



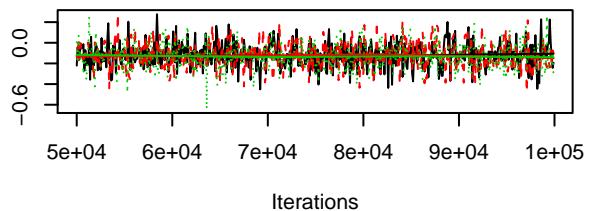
Trace of residual[172]



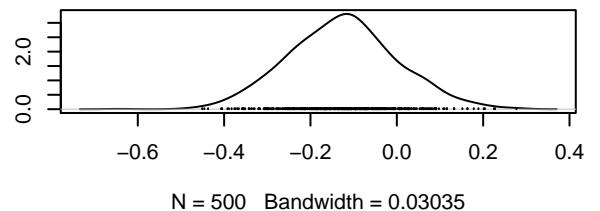
Density of residual[172]



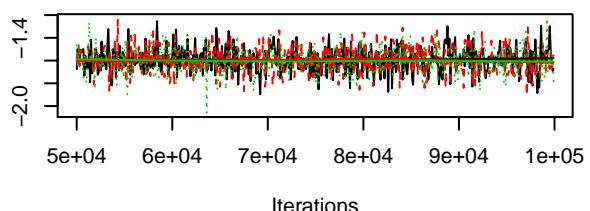
Trace of residual[173]



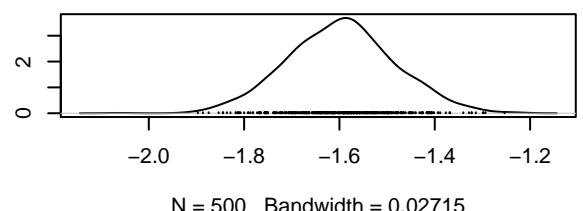
Density of residual[173]



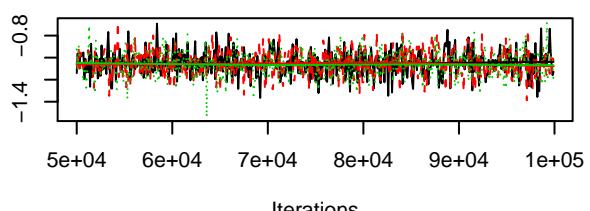
Trace of residual[174]



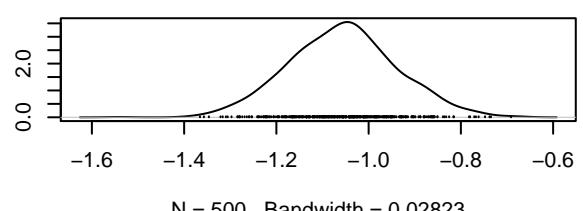
Density of residual[174]



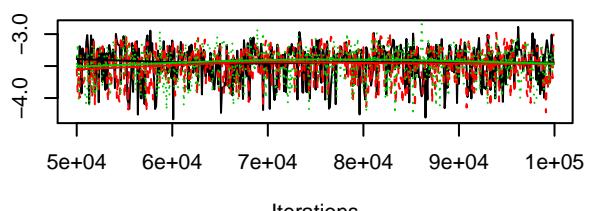
Trace of residual[175]



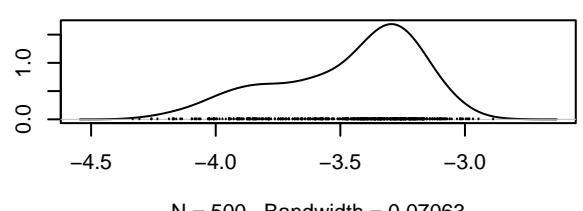
Density of residual[175]



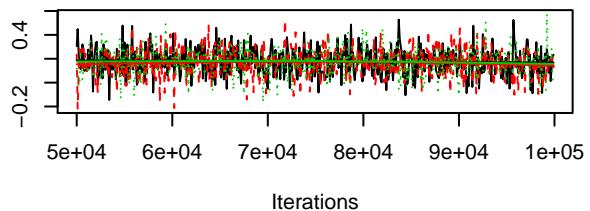
Trace of residual[176]



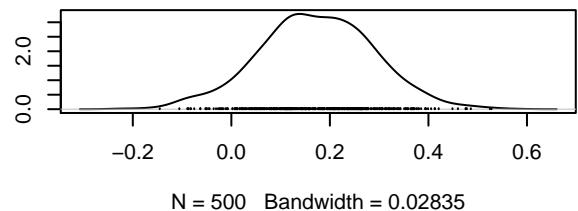
Density of residual[176]



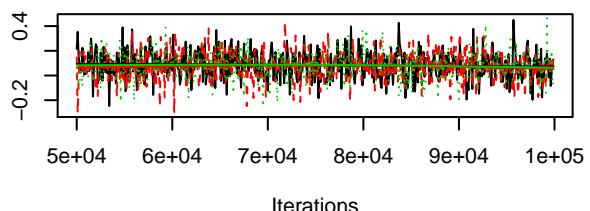
Trace of residual[177]



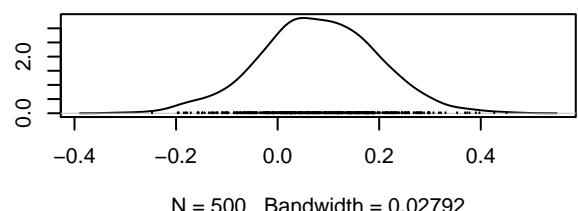
Density of residual[177]



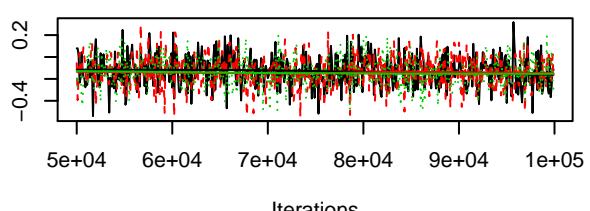
Trace of residual[178]



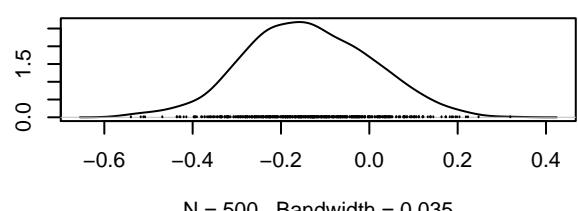
Density of residual[178]



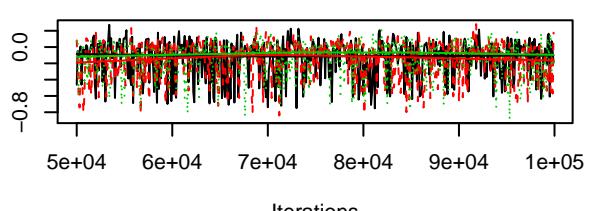
Trace of residual[179]



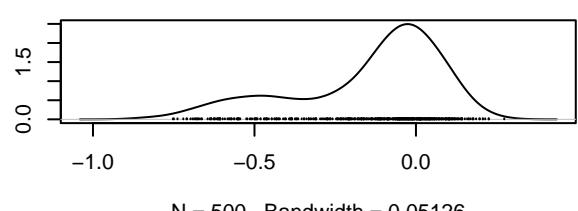
Density of residual[179]



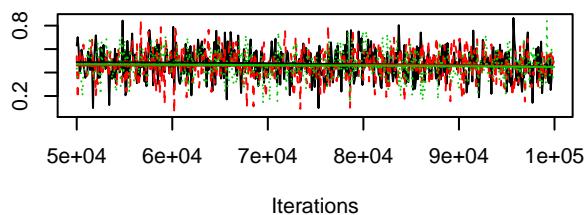
Trace of residual[18]



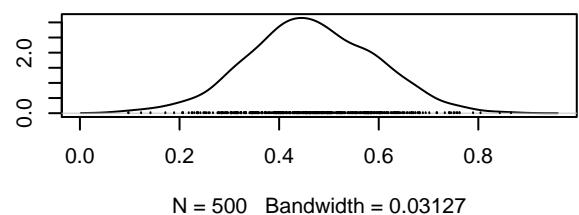
Density of residual[18]



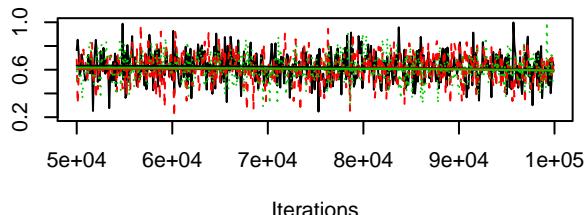
Trace of residual[180]



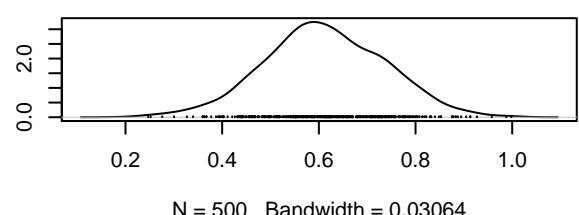
Density of residual[180]



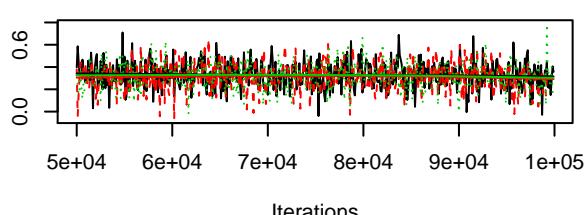
Trace of residual[181]



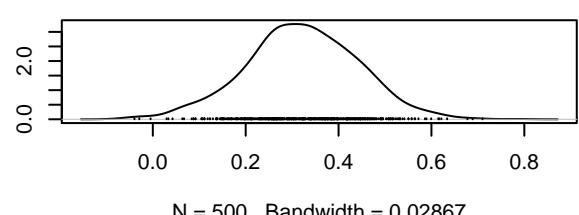
Density of residual[181]



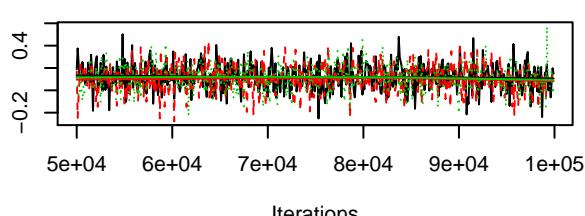
Trace of residual[182]



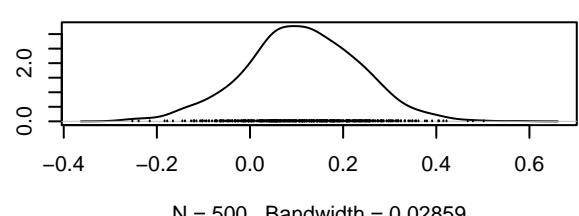
Density of residual[182]



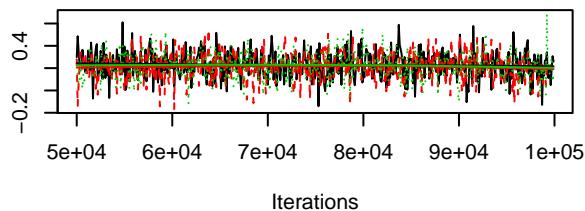
Trace of residual[183]



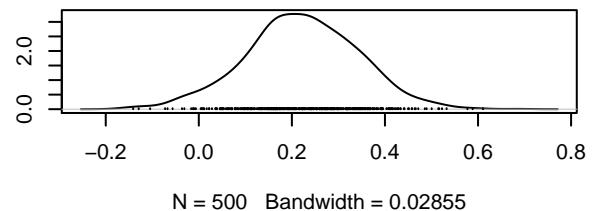
Density of residual[183]



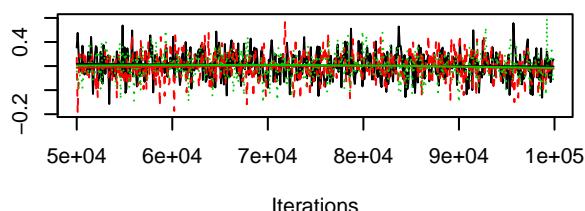
Trace of residual[184]



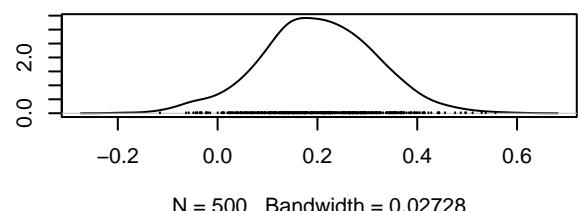
Density of residual[184]



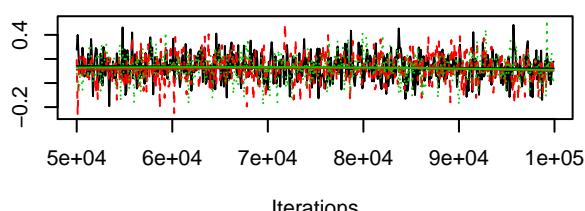
Trace of residual[185]



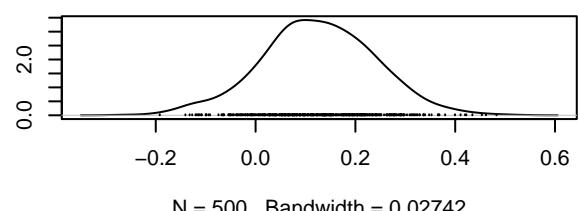
Density of residual[185]



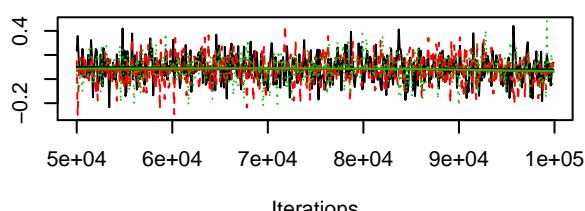
Trace of residual[186]



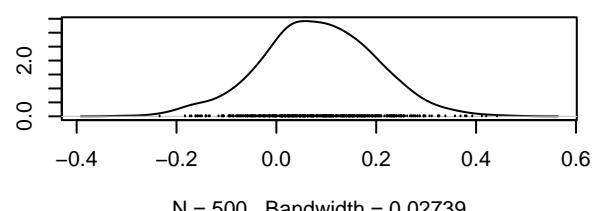
Density of residual[186]

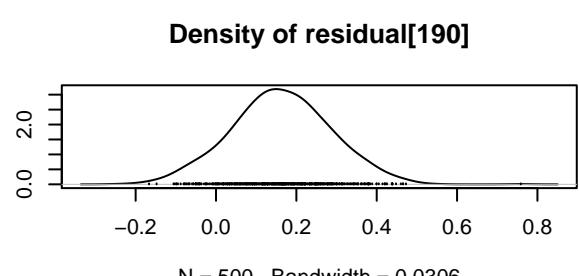
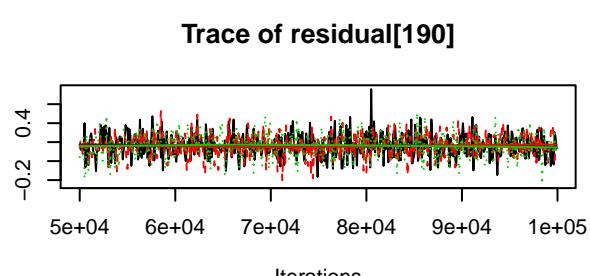
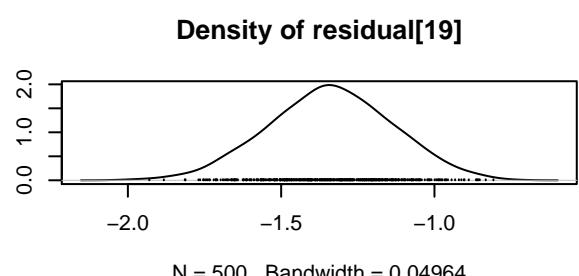
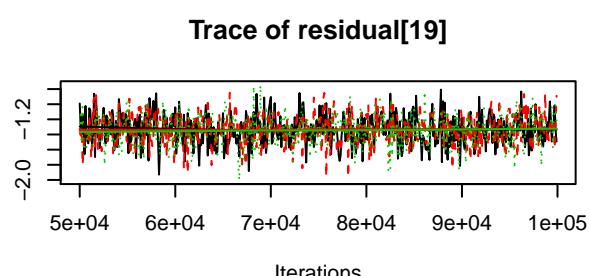
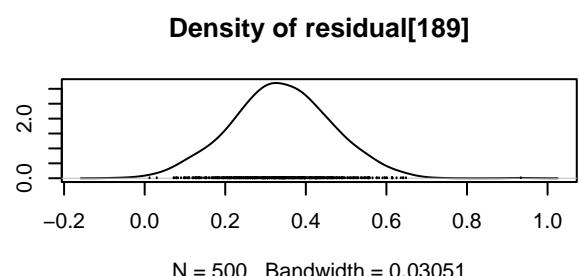
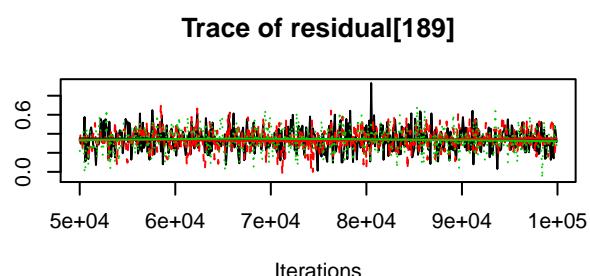
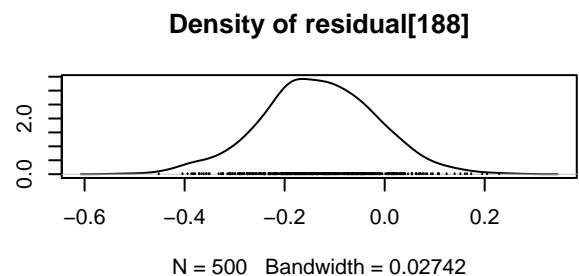
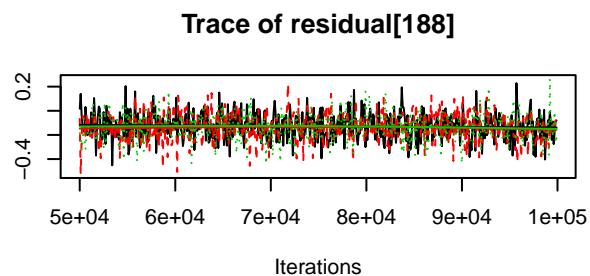


Trace of residual[187]

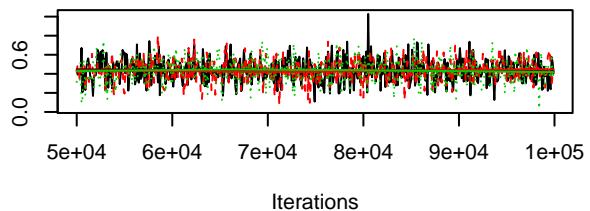


Density of residual[187]

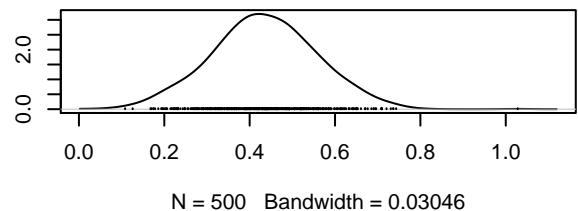




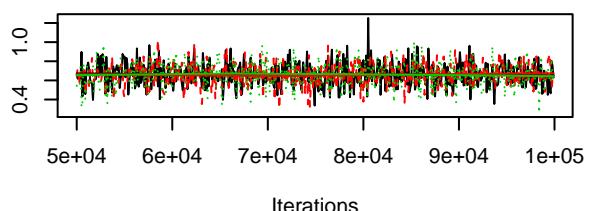
Trace of residual[191]



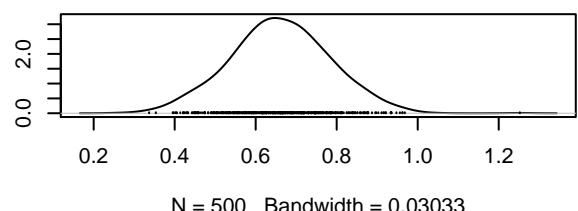
Density of residual[191]



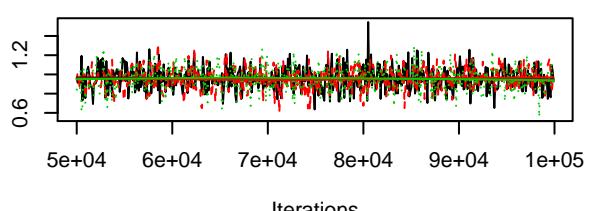
Trace of residual[192]



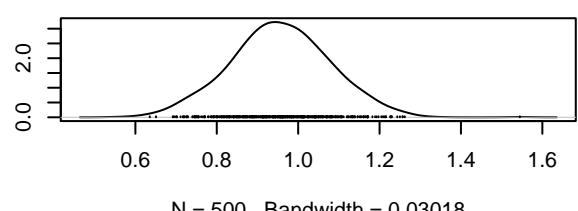
Density of residual[192]



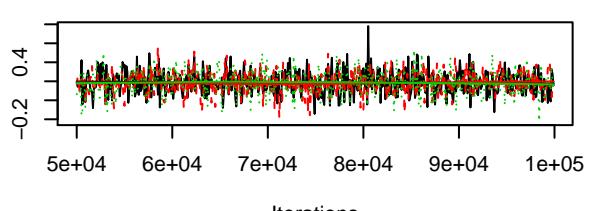
Trace of residual[193]



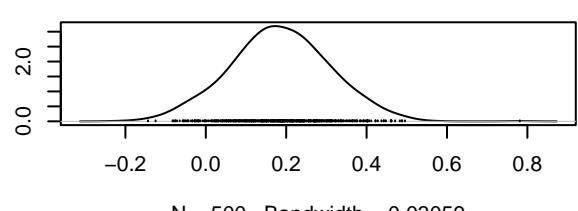
Density of residual[193]



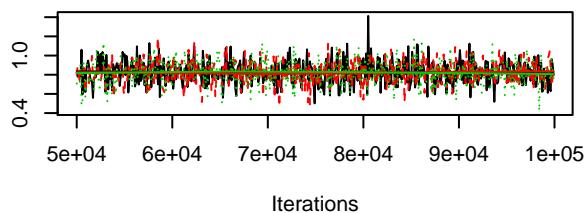
Trace of residual[194]



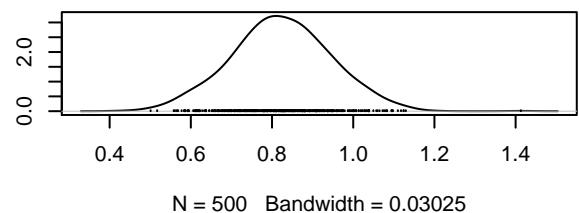
Density of residual[194]



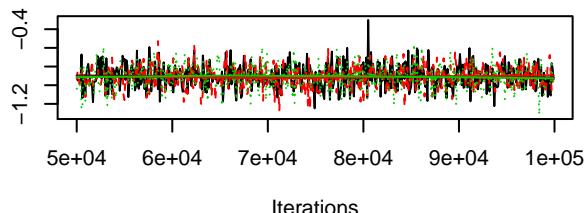
Trace of residual[195]



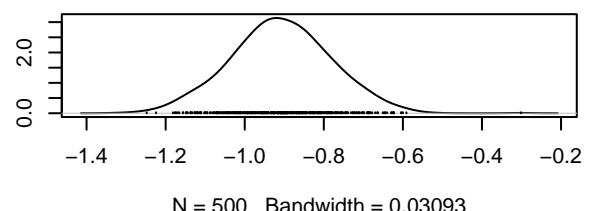
Density of residual[195]



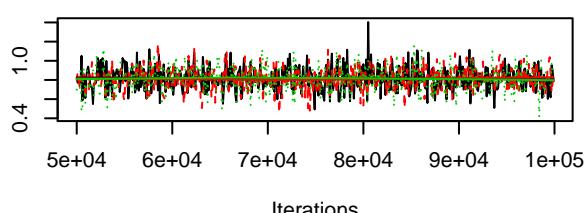
Trace of residual[196]



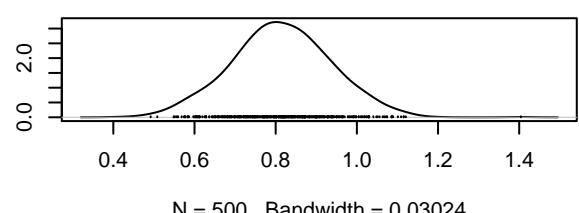
Density of residual[196]



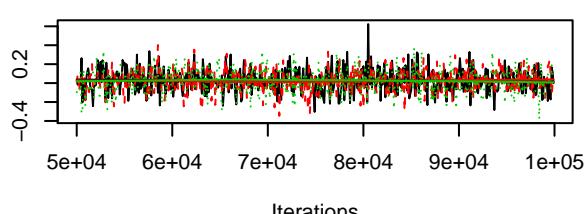
Trace of residual[197]



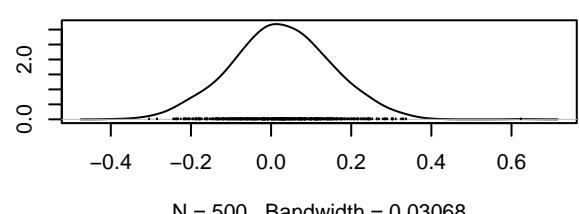
Density of residual[197]



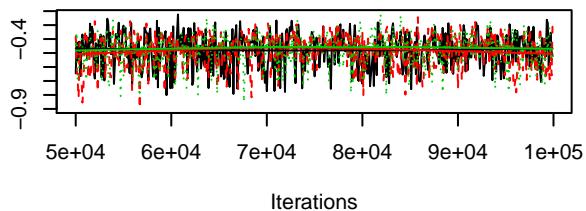
Trace of residual[198]



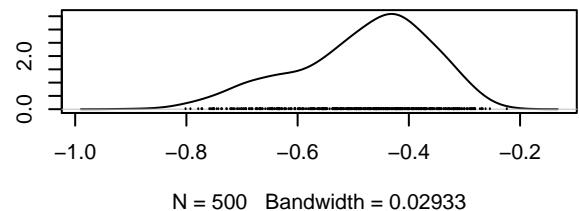
Density of residual[198]



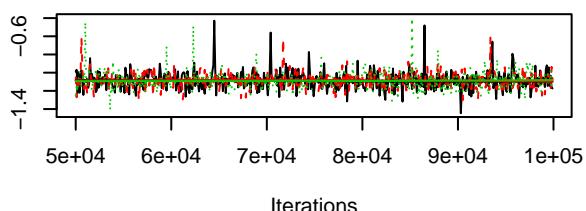
Trace of residual[199]



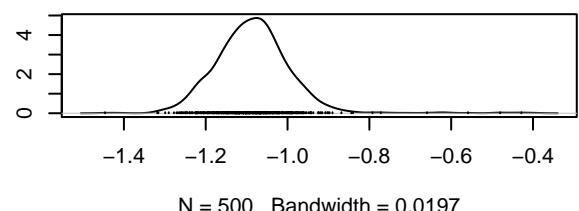
Density of residual[199]



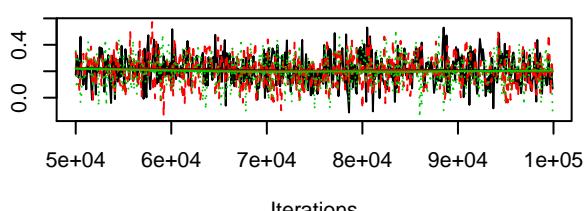
Trace of residual[2]



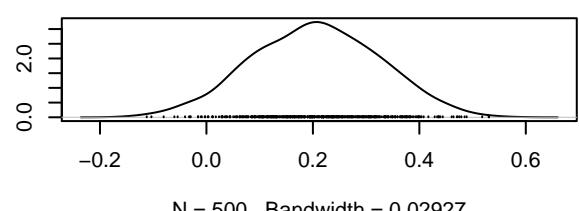
Density of residual[2]



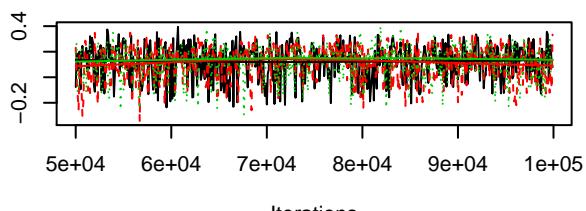
Trace of residual[20]



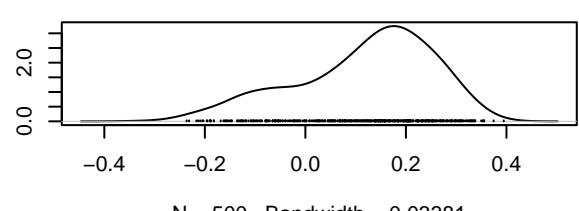
Density of residual[20]



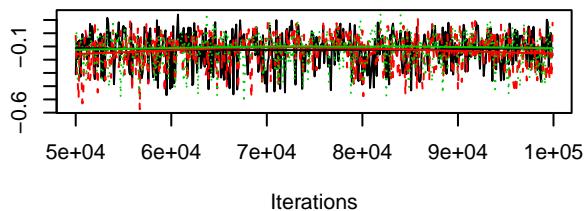
Trace of residual[200]



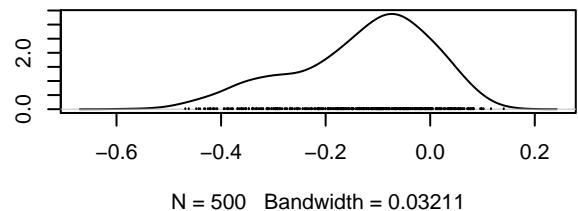
Density of residual[200]



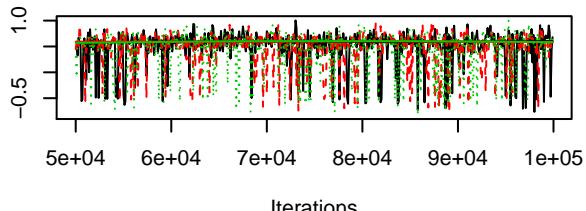
Trace of residual[201]



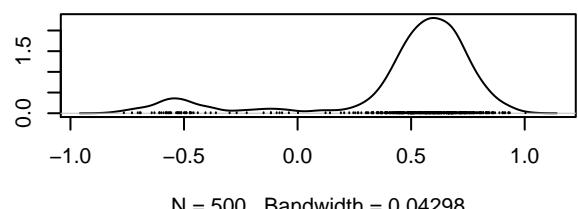
Density of residual[201]



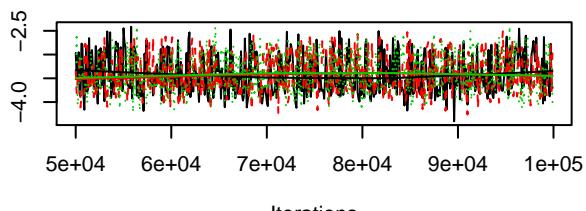
Trace of residual[202]



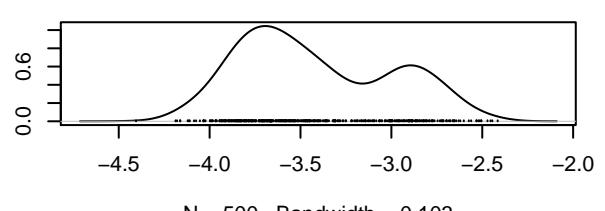
Density of residual[202]



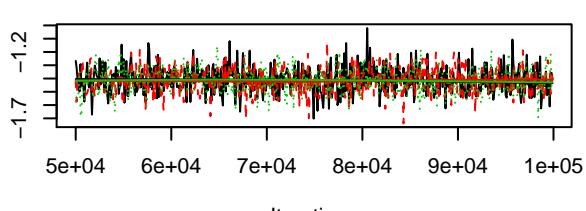
Trace of residual[203]



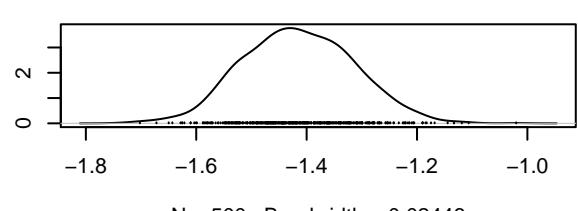
Density of residual[203]



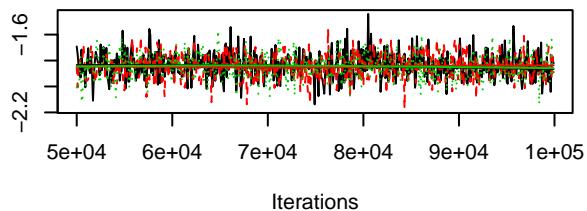
Trace of residual[204]



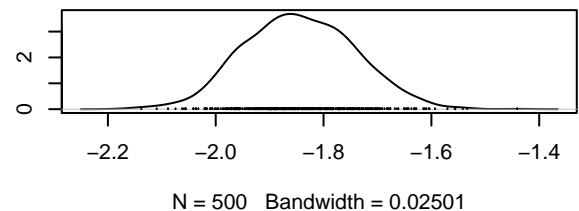
Density of residual[204]



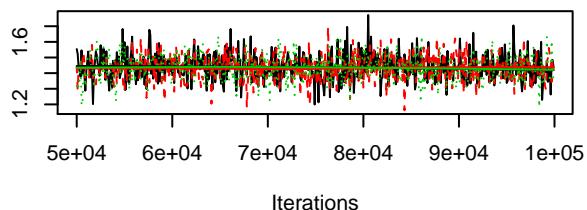
Trace of residual[205]



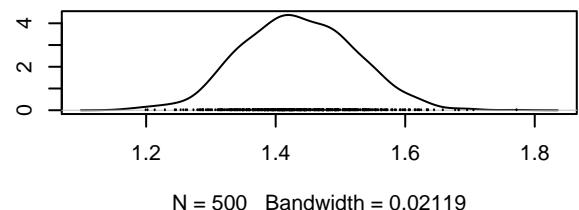
Density of residual[205]



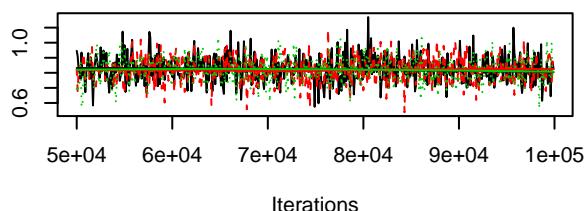
Trace of residual[206]



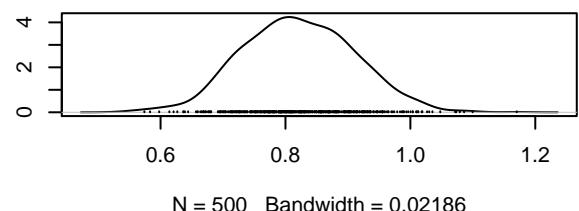
Density of residual[206]



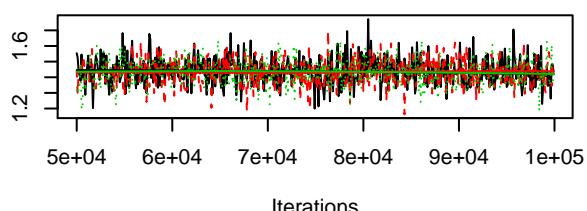
Trace of residual[207]



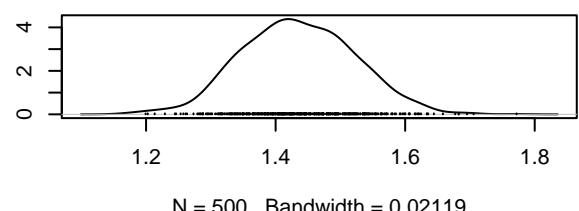
Density of residual[207]



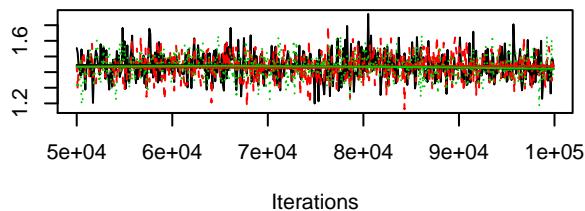
Trace of residual[208]



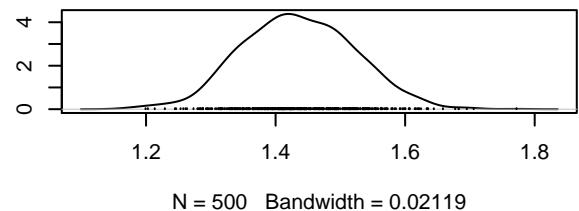
Density of residual[208]



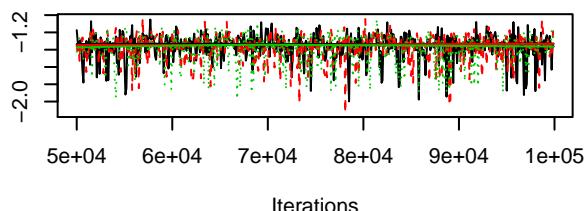
Trace of residual[209]



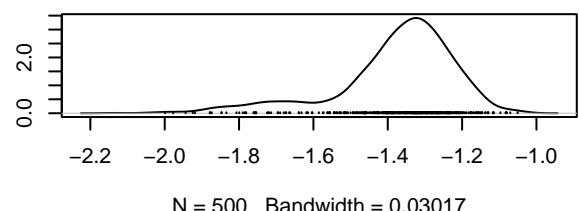
Density of residual[209]



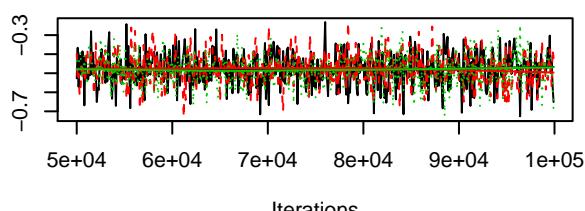
Trace of residual[21]



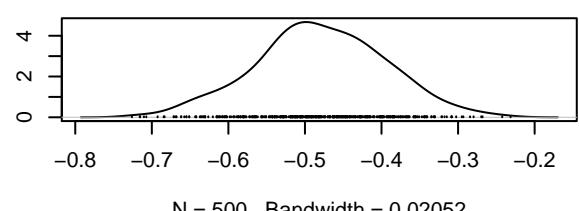
Density of residual[21]



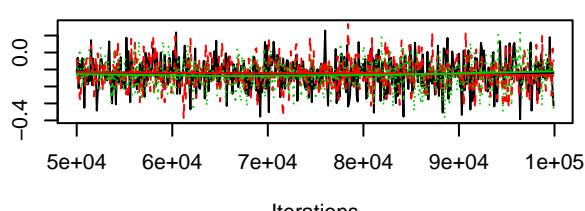
Trace of residual[210]



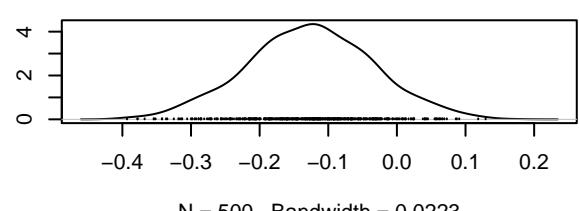
Density of residual[210]



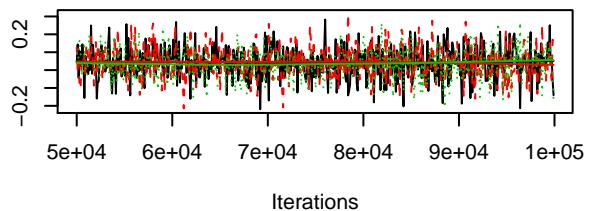
Trace of residual[211]



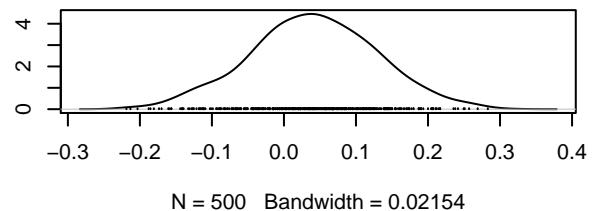
Density of residual[211]



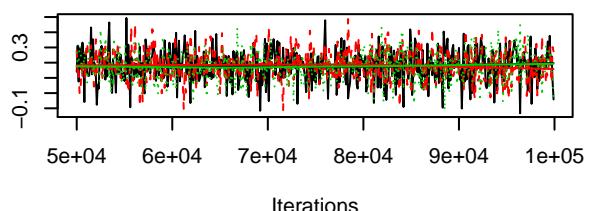
Trace of residual[212]



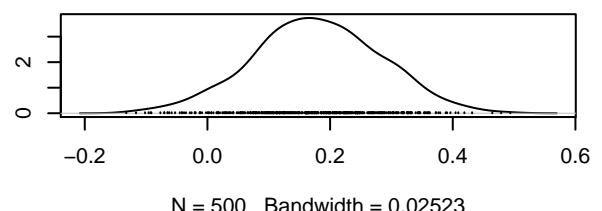
Density of residual[212]



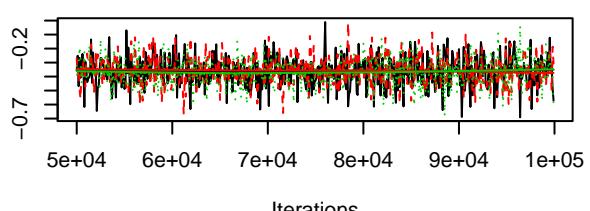
Trace of residual[213]



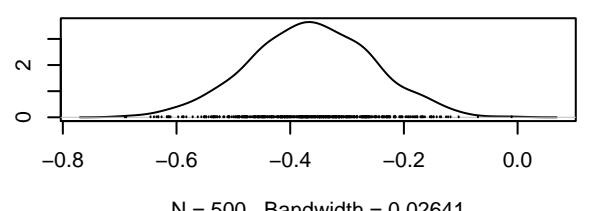
Density of residual[213]



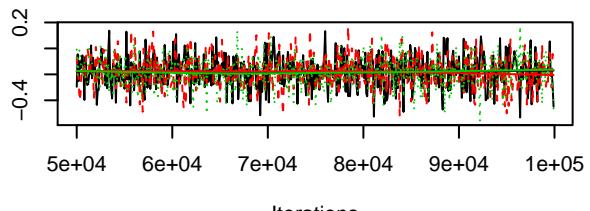
Trace of residual[214]



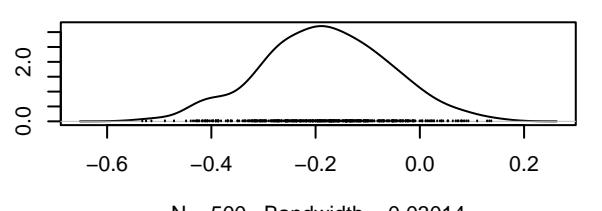
Density of residual[214]



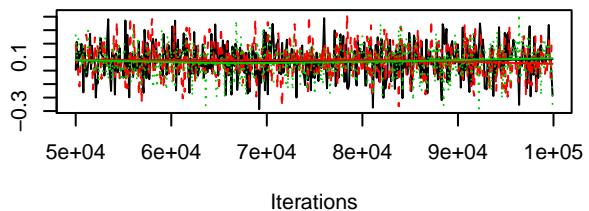
Trace of residual[215]



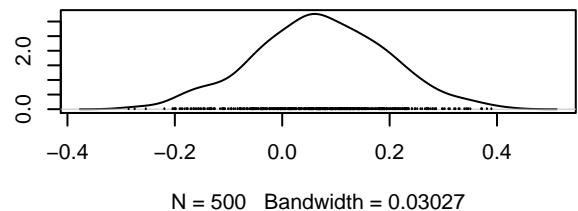
Density of residual[215]



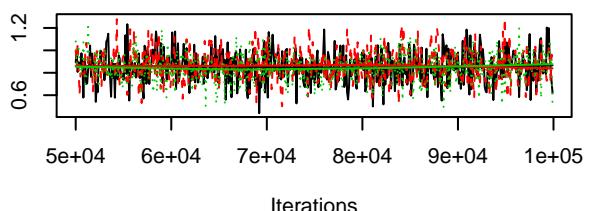
Trace of residual[216]



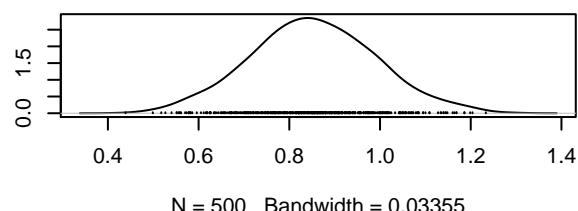
Density of residual[216]



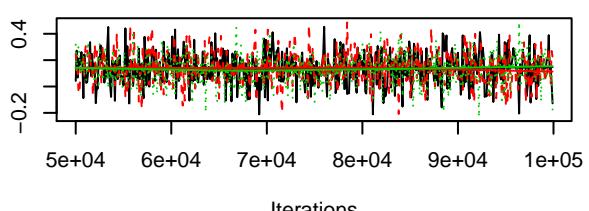
Trace of residual[217]



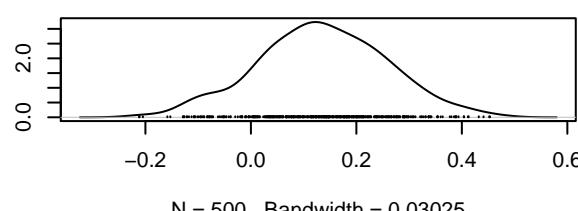
Density of residual[217]



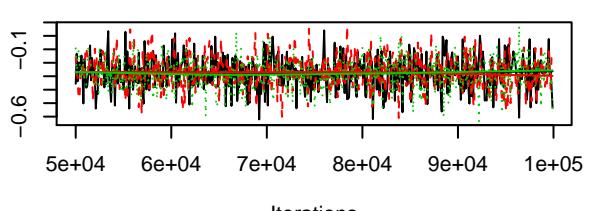
Trace of residual[218]



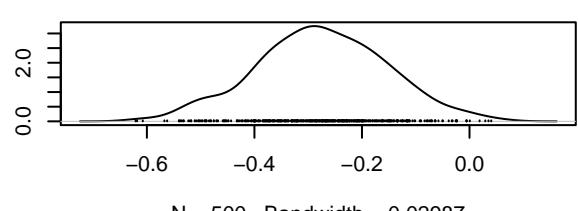
Density of residual[218]



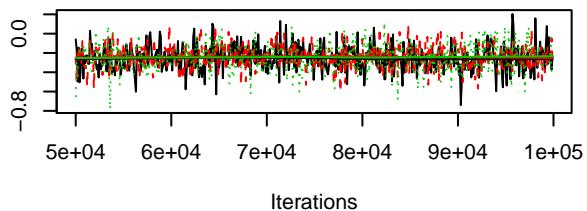
Trace of residual[219]



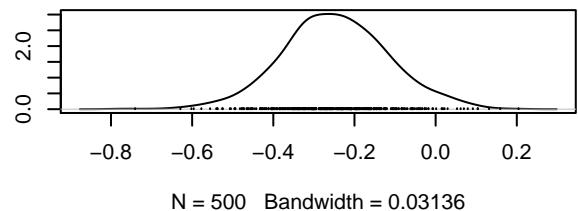
Density of residual[219]



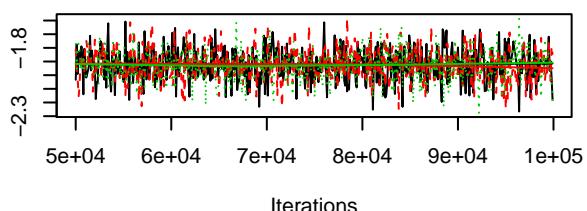
Trace of residual[22]



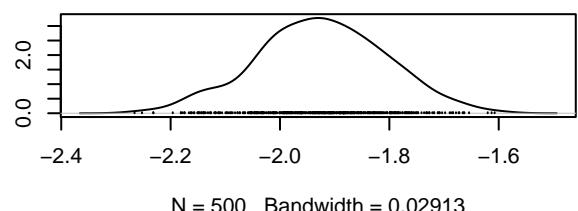
Density of residual[22]



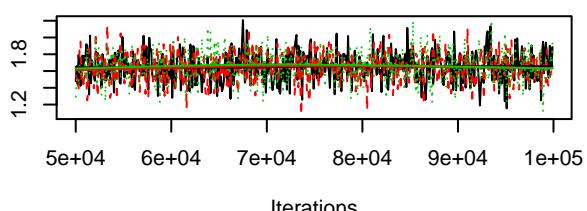
Trace of residual[220]



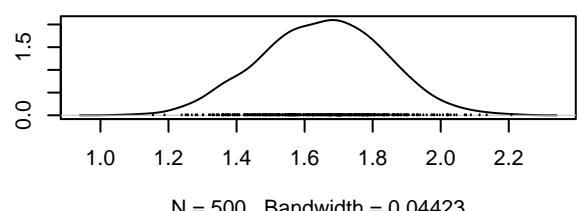
Density of residual[220]



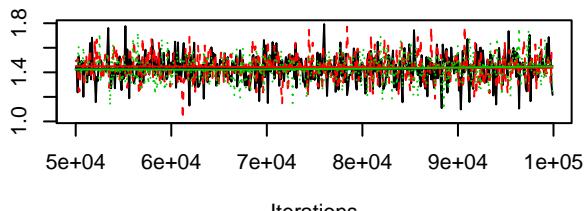
Trace of residual[221]



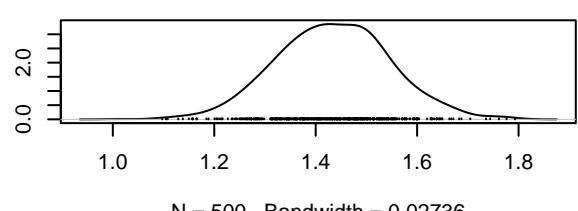
Density of residual[221]



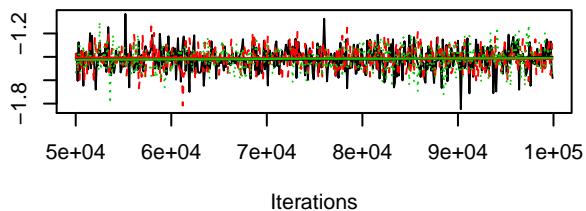
Trace of residual[222]



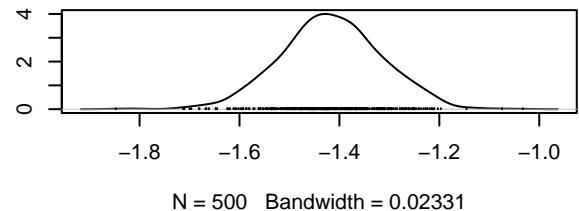
Density of residual[222]



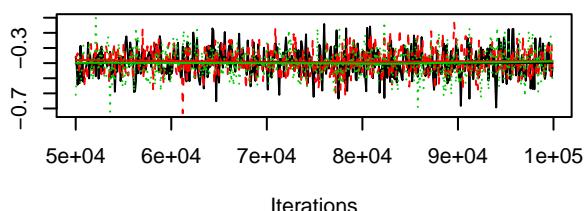
Trace of residual[223]



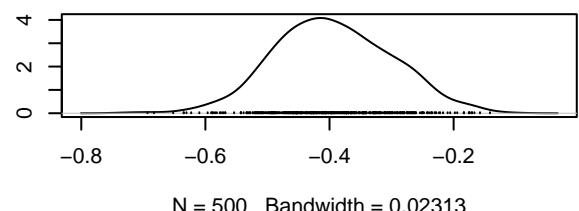
Density of residual[223]



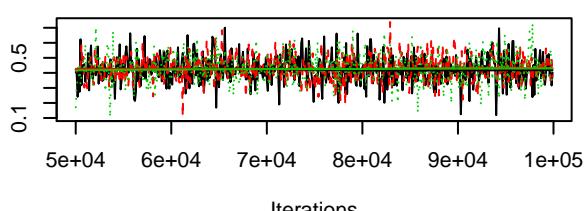
Trace of residual[224]



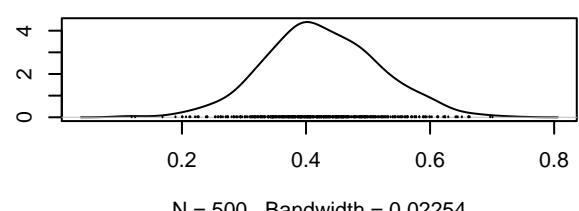
Density of residual[224]



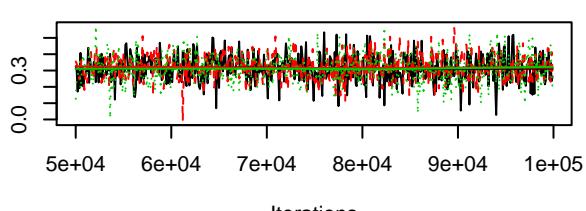
Trace of residual[225]



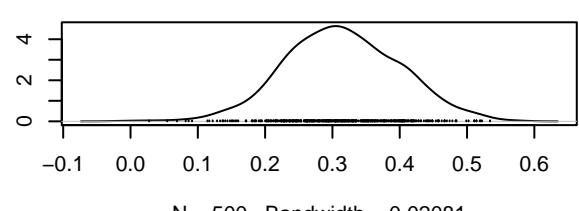
Density of residual[225]



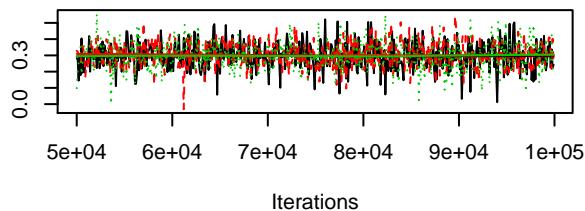
Trace of residual[226]



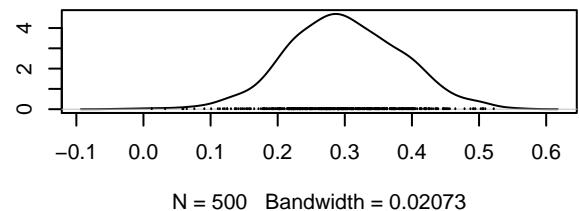
Density of residual[226]



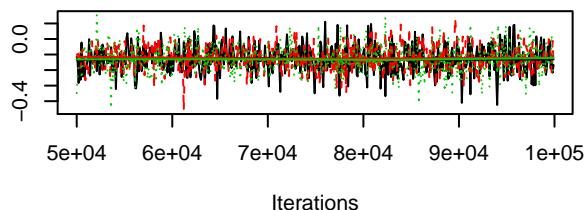
Trace of residual[227]



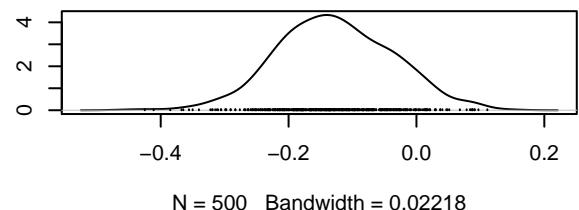
Density of residual[227]



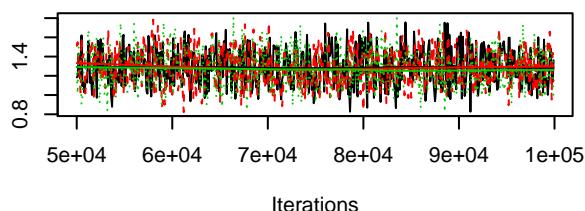
Trace of residual[228]



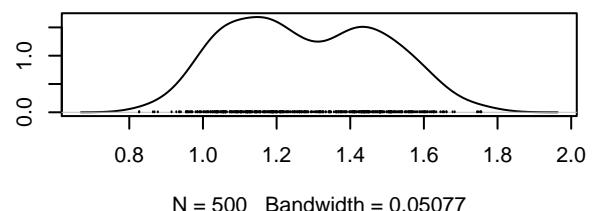
Density of residual[228]



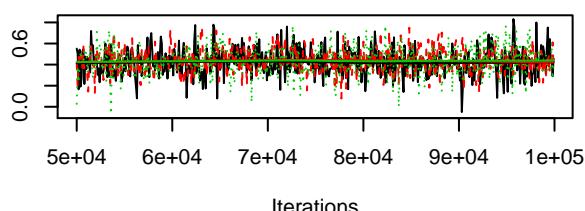
Trace of residual[229]



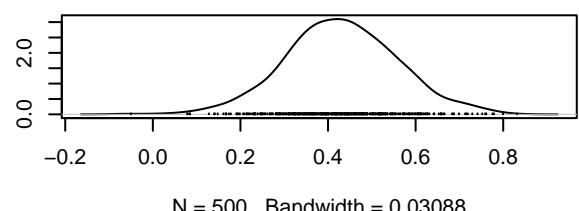
Density of residual[229]



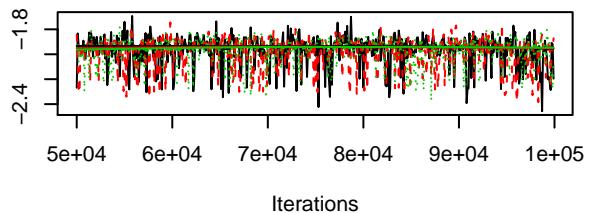
Trace of residual[23]



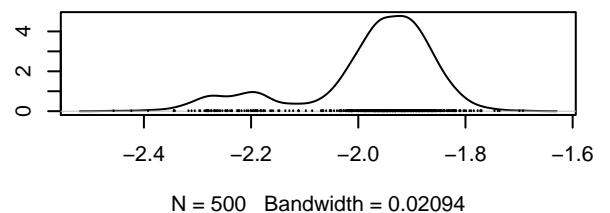
Density of residual[23]



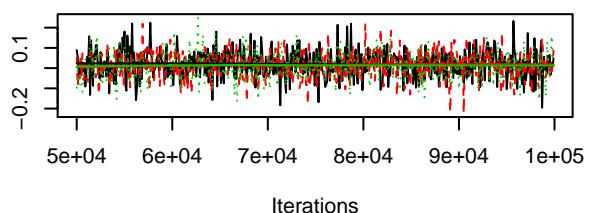
Trace of residual[230]



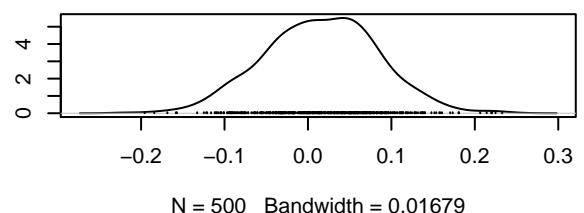
Density of residual[230]



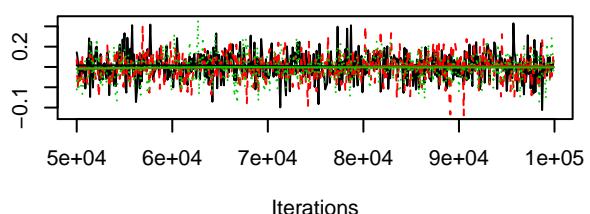
Trace of residual[231]



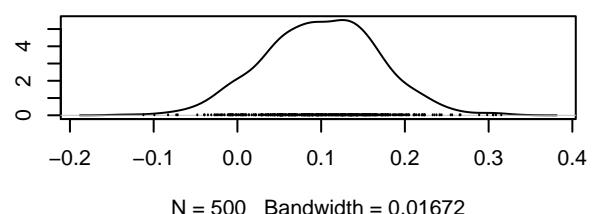
Density of residual[231]



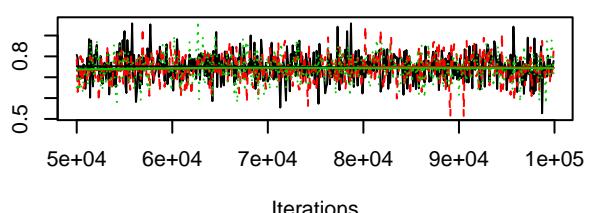
Trace of residual[232]



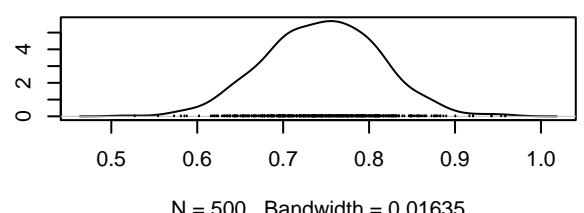
Density of residual[232]



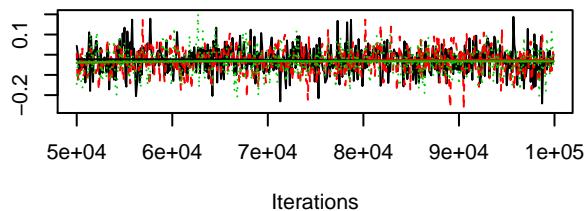
Trace of residual[233]



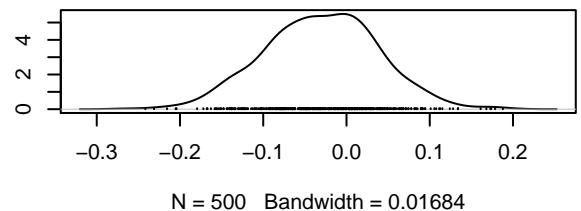
Density of residual[233]



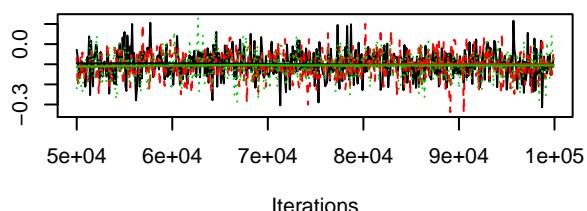
Trace of residual[234]



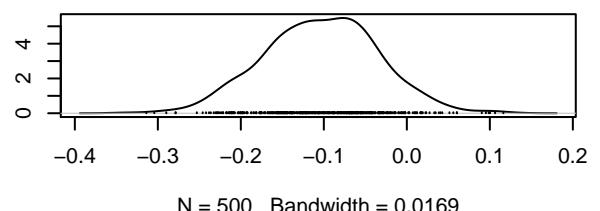
Density of residual[234]



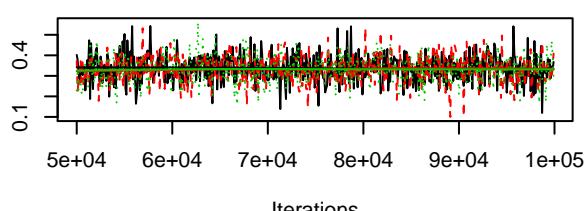
Trace of residual[235]



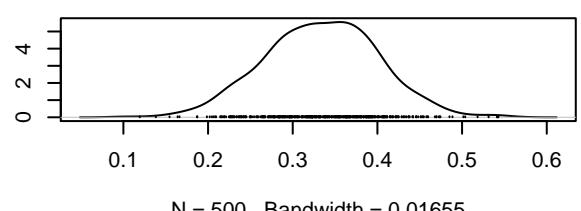
Density of residual[235]



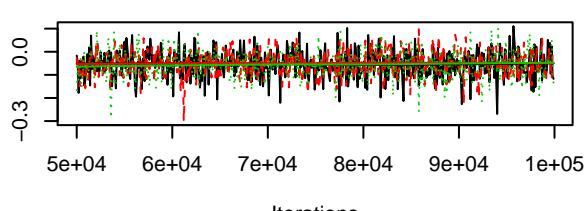
Trace of residual[236]



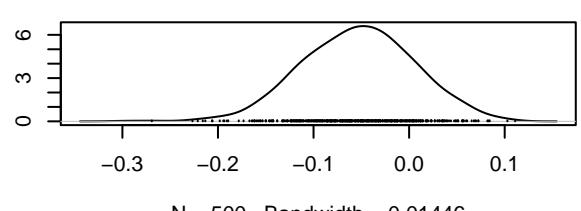
Density of residual[236]



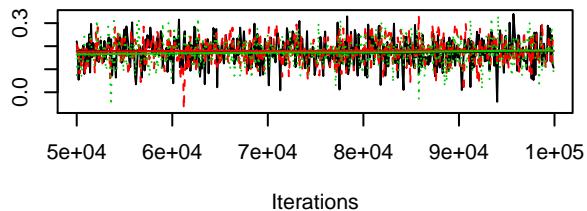
Trace of residual[237]



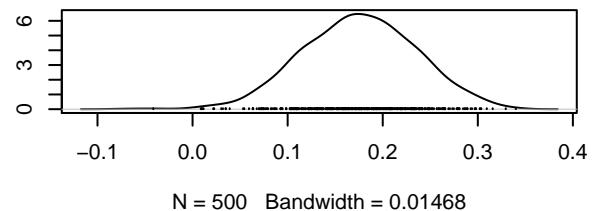
Density of residual[237]



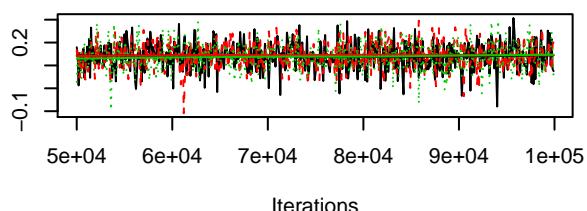
Trace of residual[238]



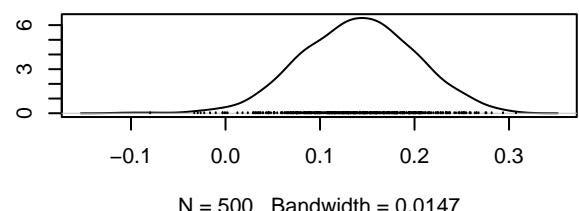
Density of residual[238]



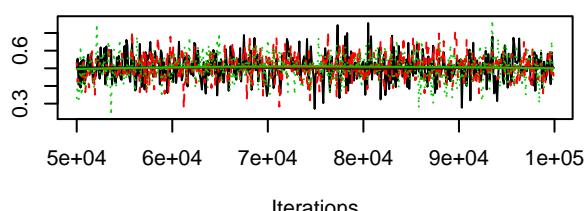
Trace of residual[239]



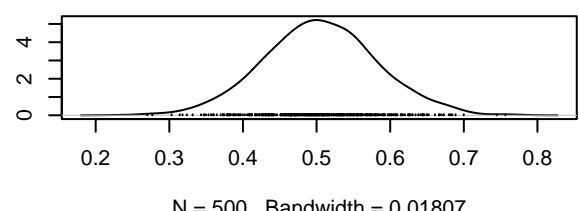
Density of residual[239]



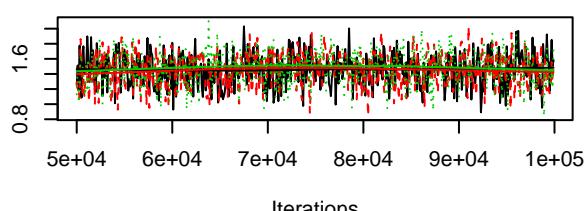
Trace of residual[24]



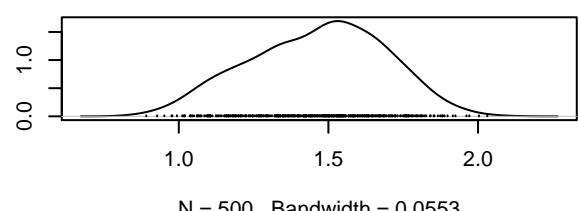
Density of residual[24]



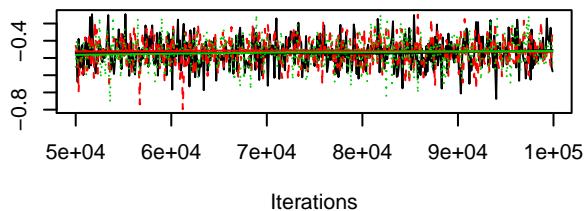
Trace of residual[240]



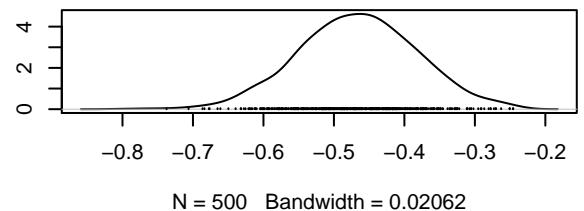
Density of residual[240]



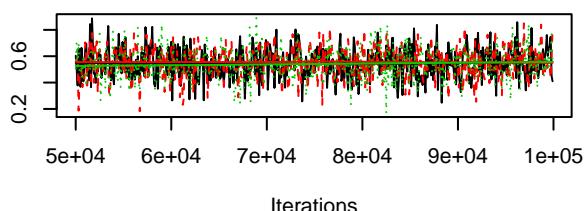
Trace of residual[241]



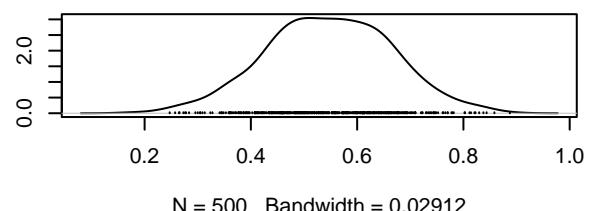
Density of residual[241]



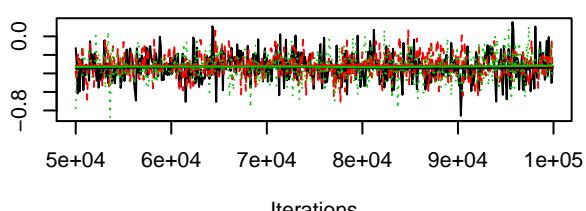
Trace of residual[242]



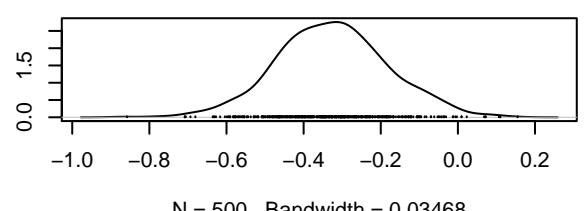
Density of residual[242]



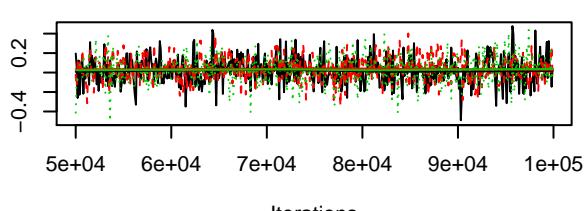
Trace of residual[243]



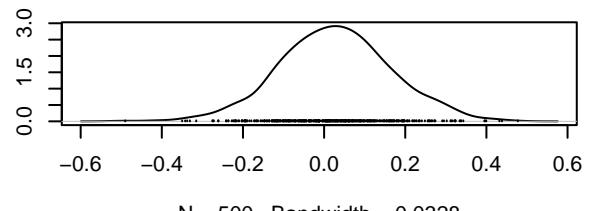
Density of residual[243]

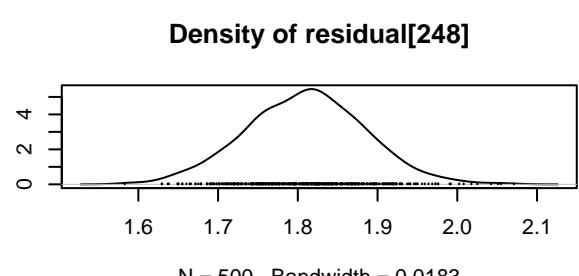
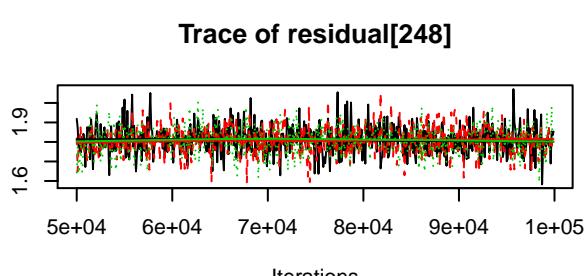
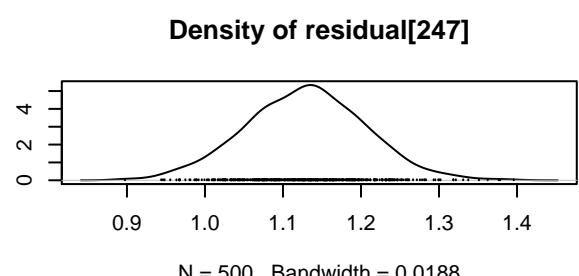
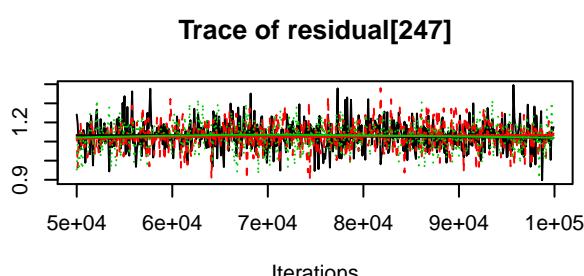
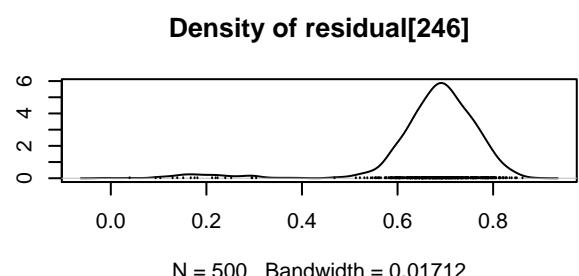
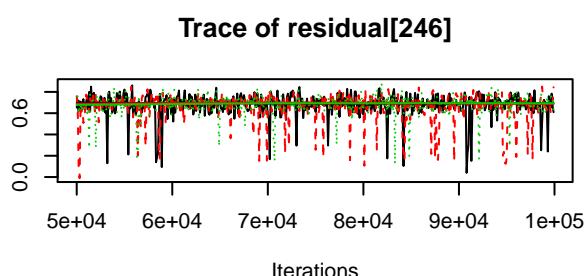
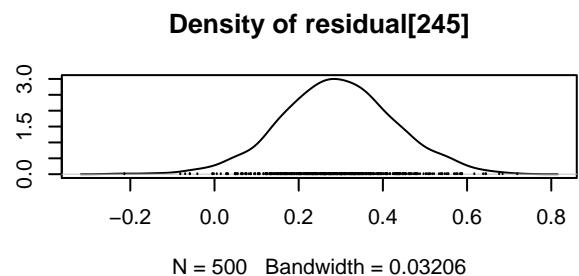
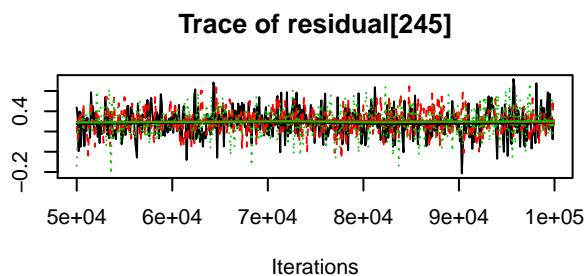


Trace of residual[244]

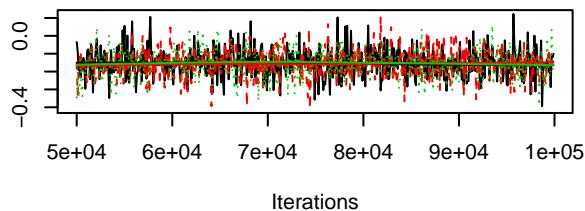


Density of residual[244]

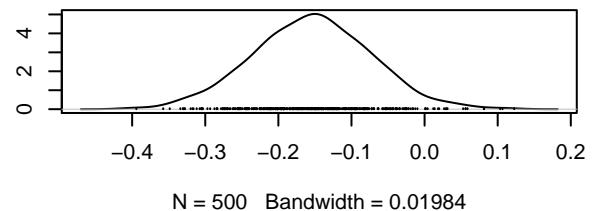




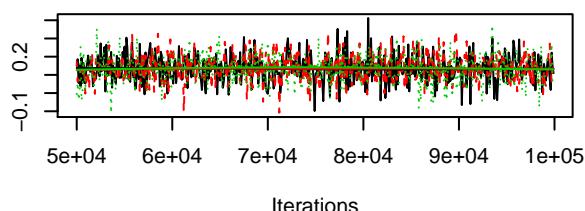
Trace of residual[249]



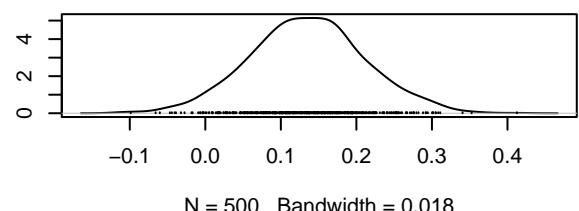
Density of residual[249]



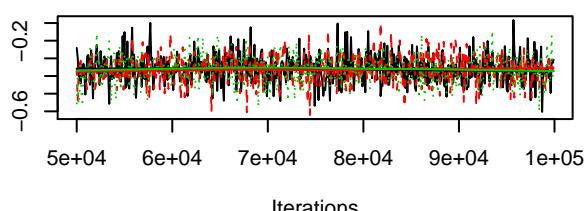
Trace of residual[25]



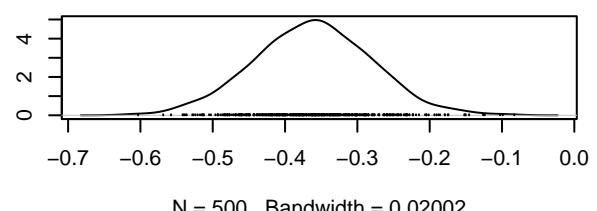
Density of residual[25]



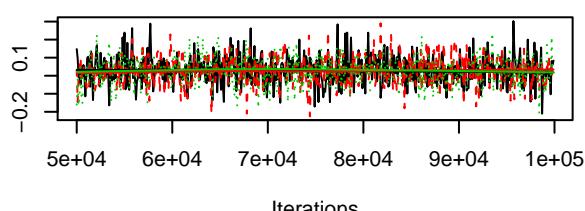
Trace of residual[250]



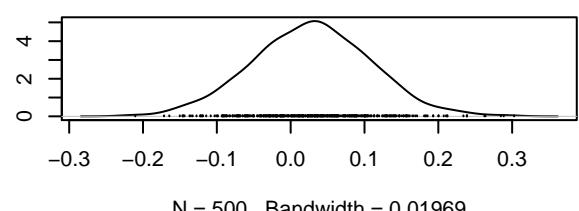
Density of residual[250]



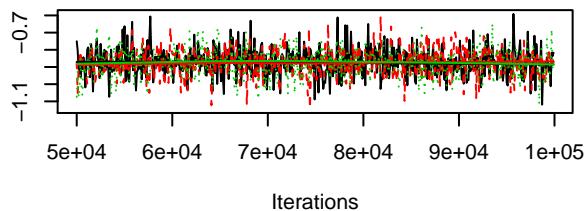
Trace of residual[251]



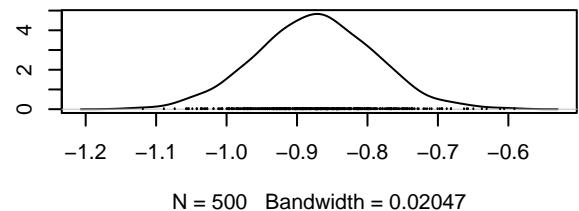
Density of residual[251]



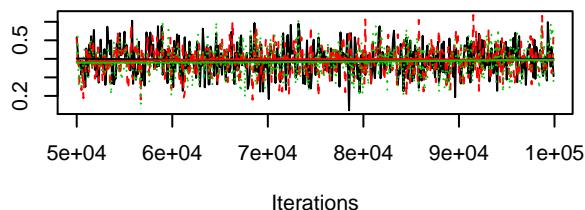
Trace of residual[252]



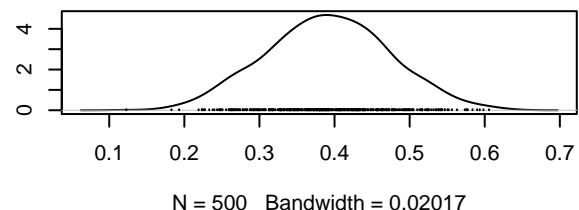
Density of residual[252]



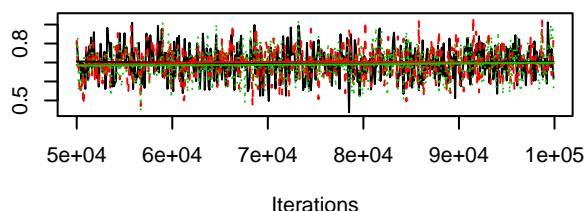
Trace of residual[253]



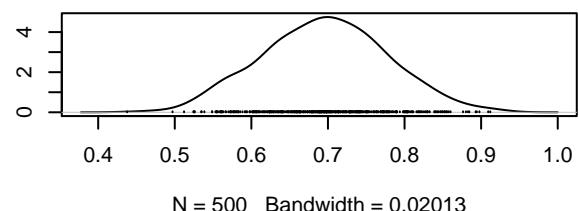
Density of residual[253]



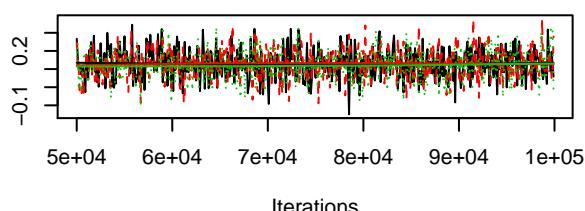
Trace of residual[254]



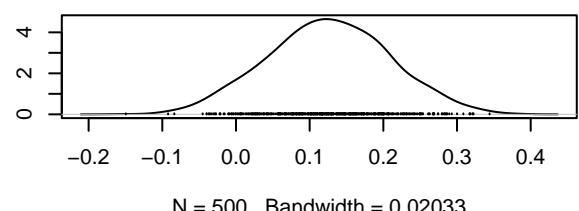
Density of residual[254]



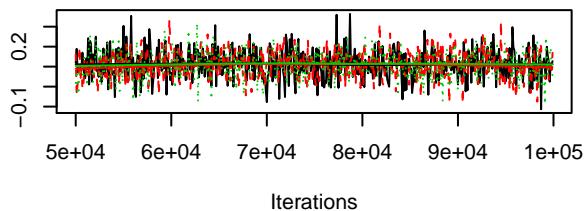
Trace of residual[255]



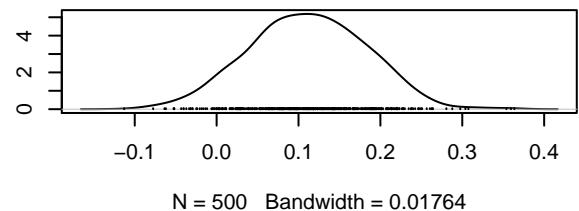
Density of residual[255]



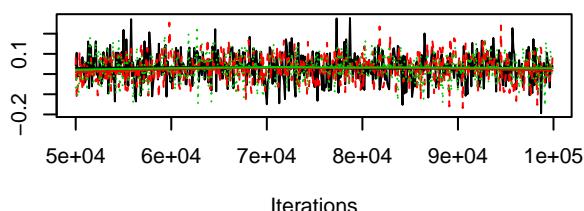
Trace of residual[256]



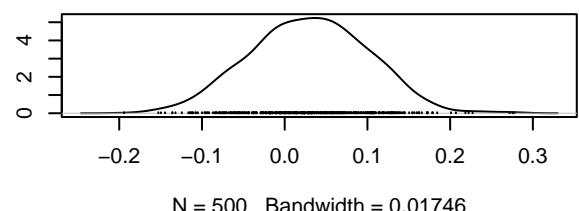
Density of residual[256]



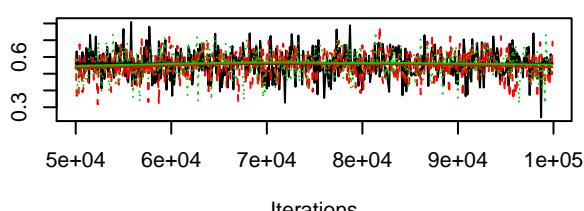
Trace of residual[257]



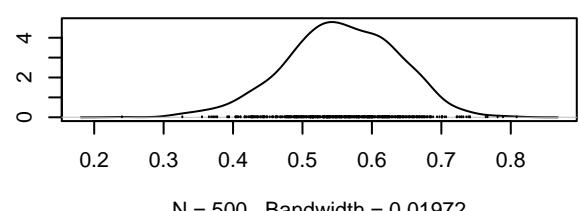
Density of residual[257]



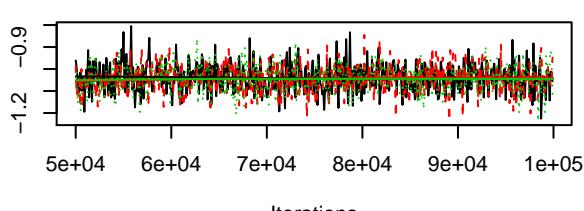
Trace of residual[258]



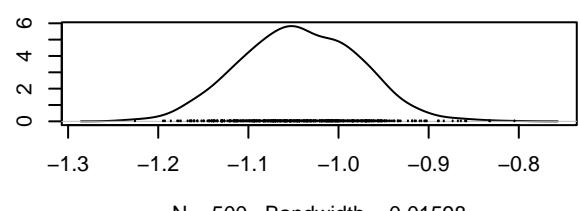
Density of residual[258]



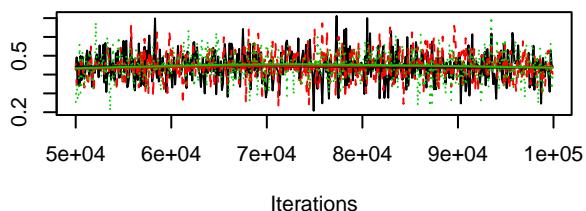
Trace of residual[259]



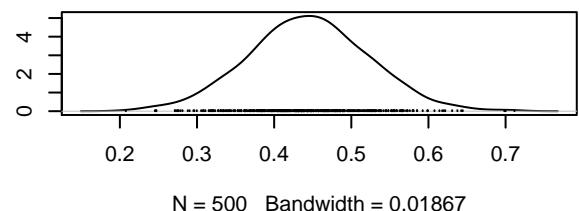
Density of residual[259]



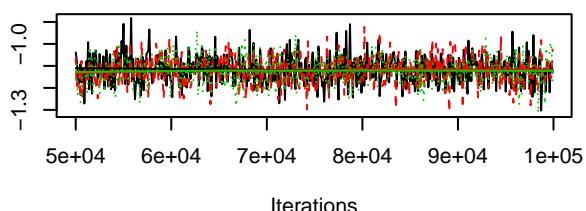
Trace of residual[26]



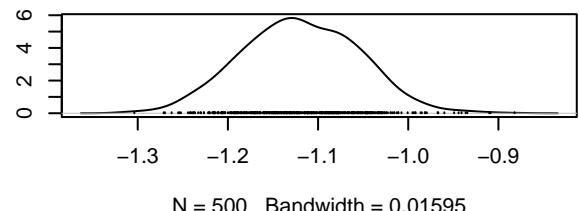
Density of residual[26]



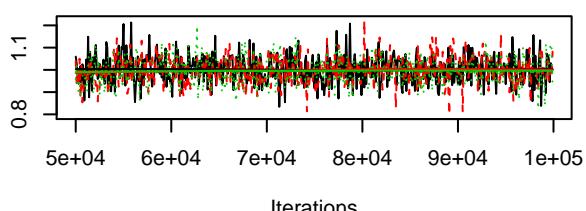
Trace of residual[260]



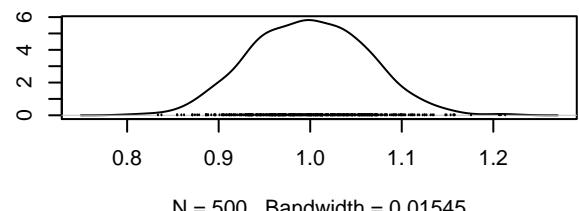
Density of residual[260]



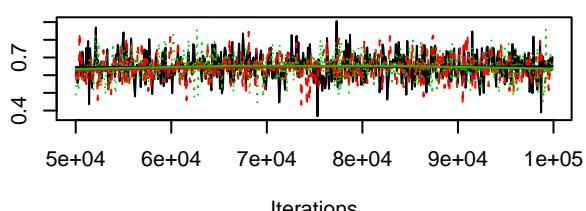
Trace of residual[261]



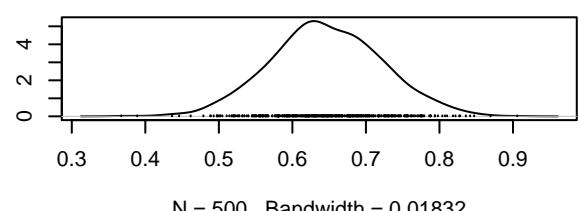
Density of residual[261]



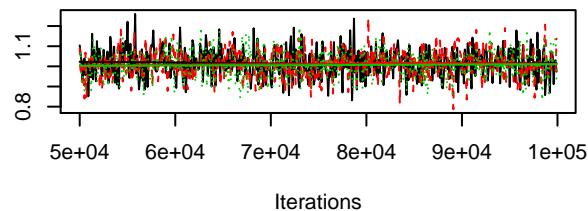
Trace of residual[262]



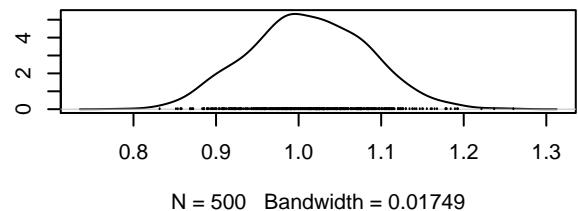
Density of residual[262]



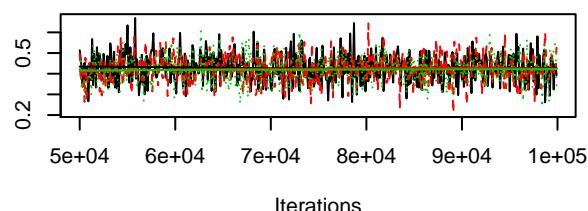
Trace of residual[263]



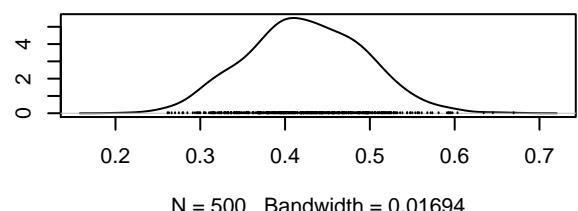
Density of residual[263]



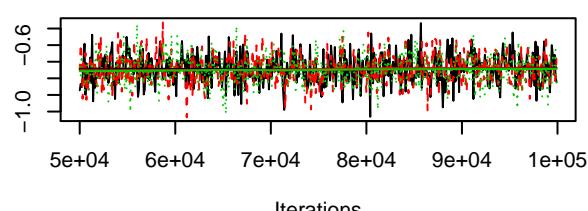
Trace of residual[264]



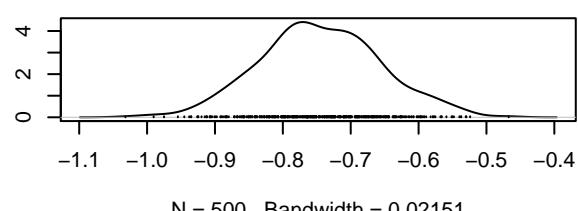
Density of residual[264]



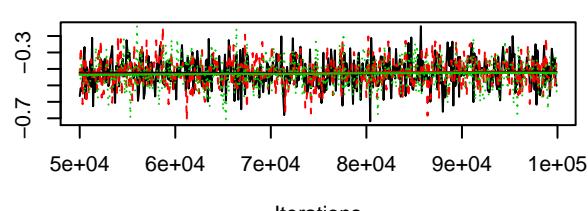
Trace of residual[265]



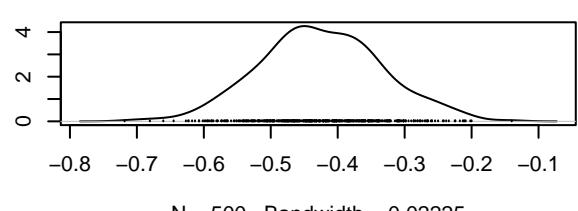
Density of residual[265]



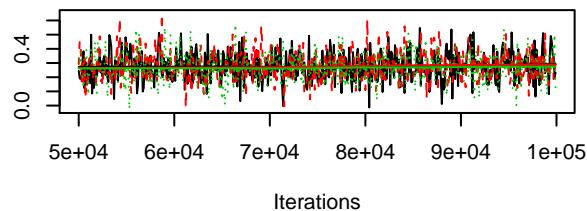
Trace of residual[266]



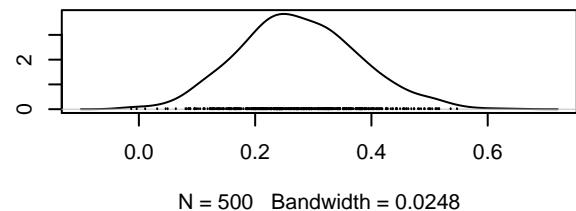
Density of residual[266]



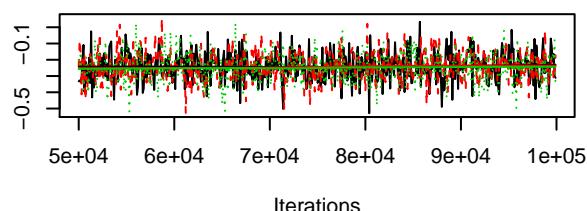
Trace of residual[267]



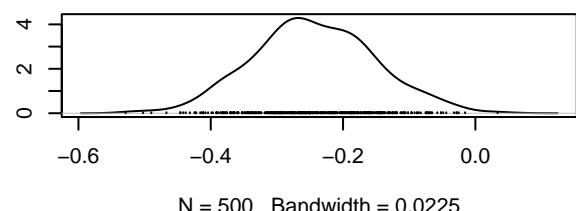
Density of residual[267]



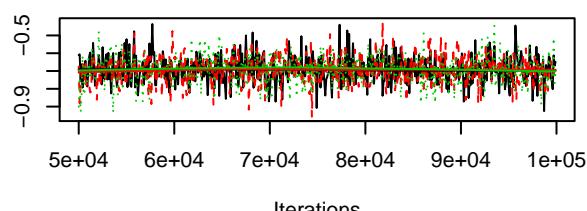
Trace of residual[268]



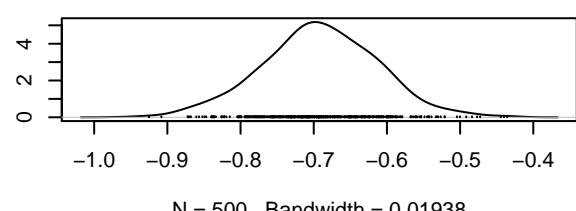
Density of residual[268]



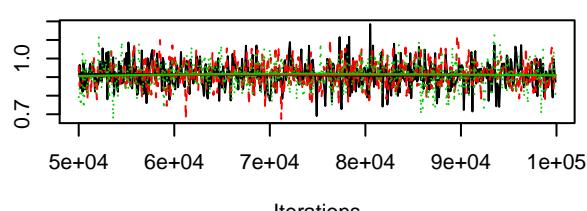
Trace of residual[269]



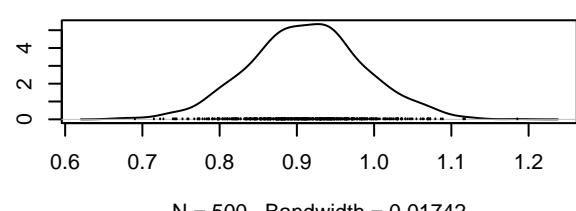
Density of residual[269]



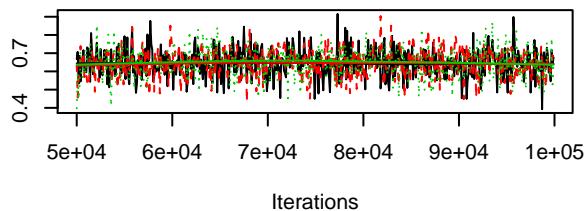
Trace of residual[27]



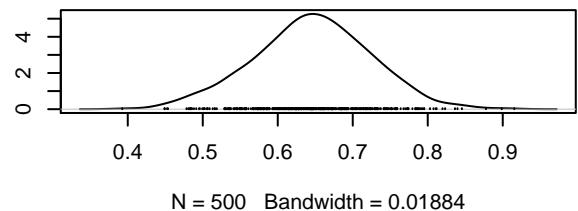
Density of residual[27]



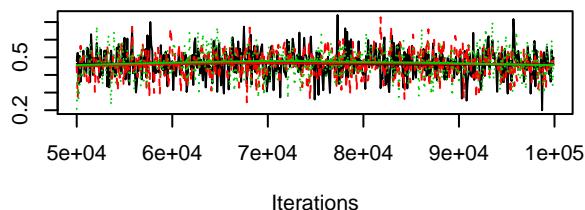
Trace of residual[270]



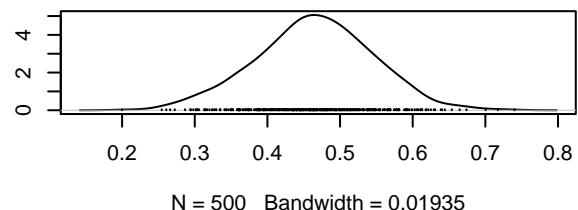
Density of residual[270]



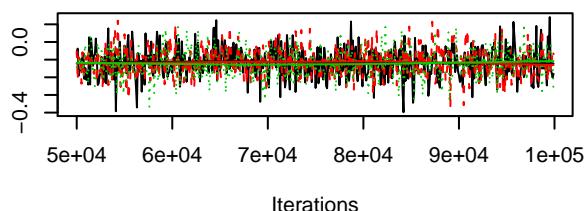
Trace of residual[271]



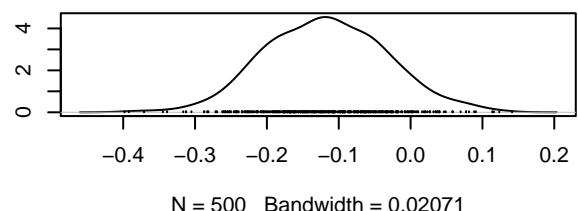
Density of residual[271]



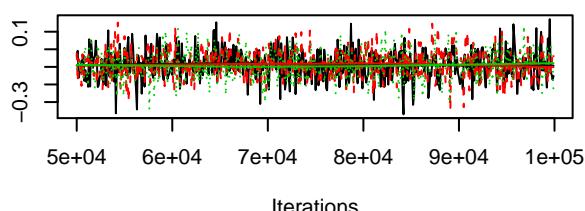
Trace of residual[272]



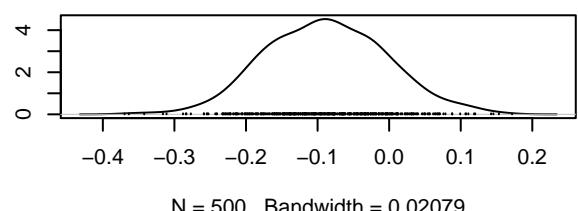
Density of residual[272]



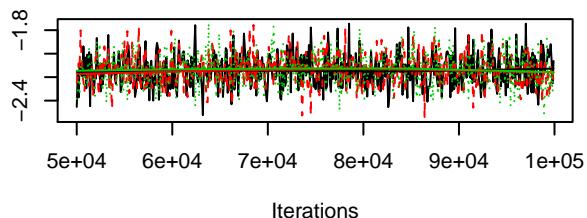
Trace of residual[273]



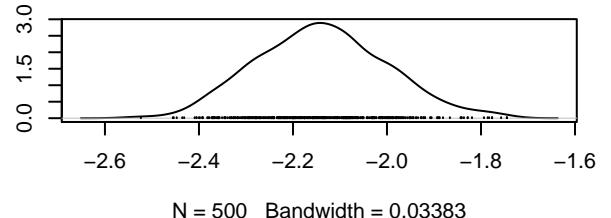
Density of residual[273]



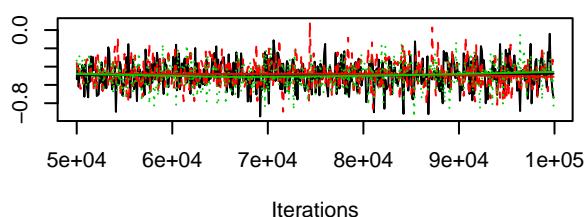
Trace of residual[274]



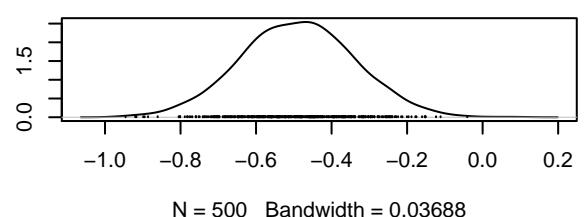
Density of residual[274]



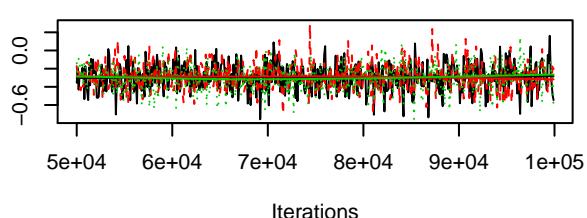
Trace of residual[275]



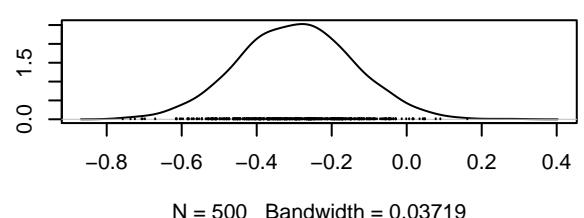
Density of residual[275]



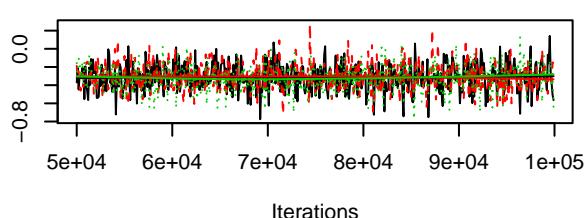
Trace of residual[276]



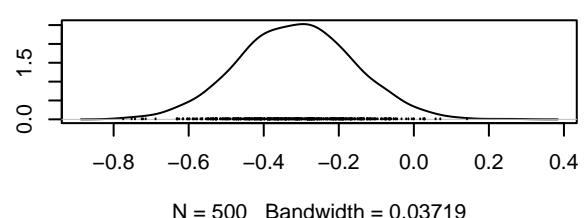
Density of residual[276]

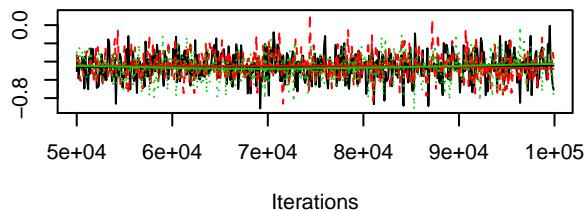
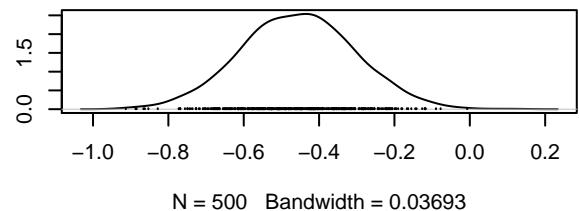
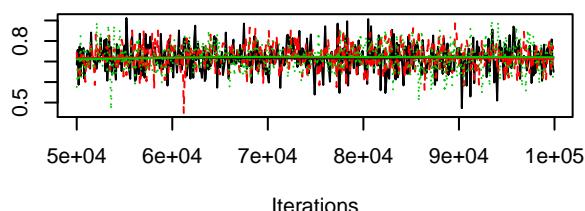
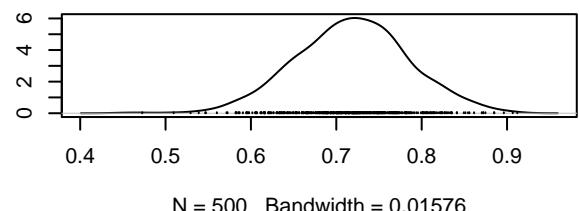
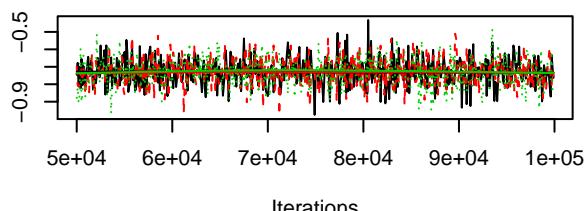
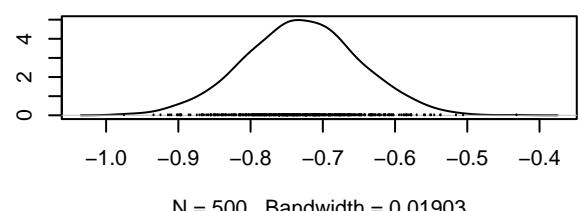
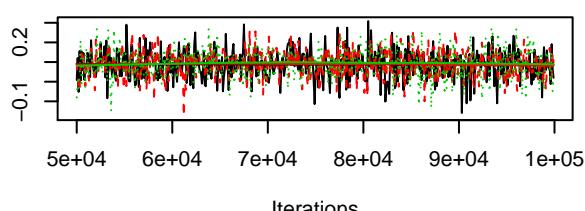
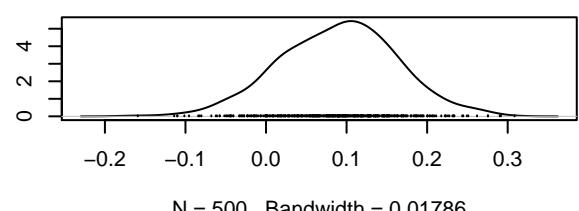


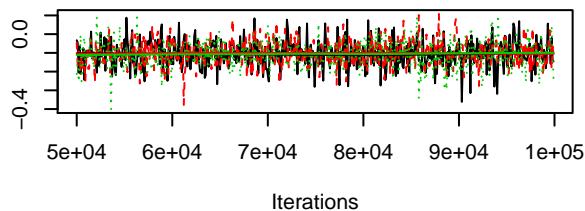
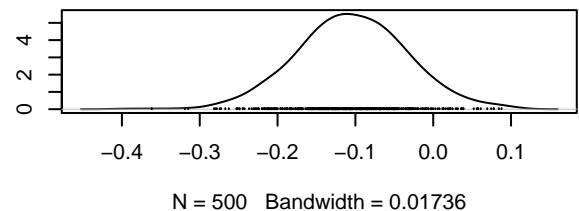
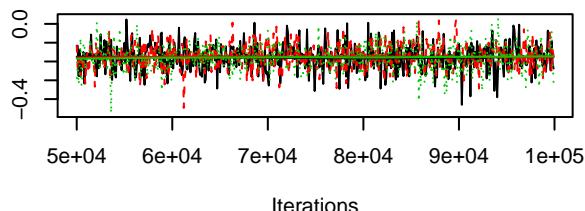
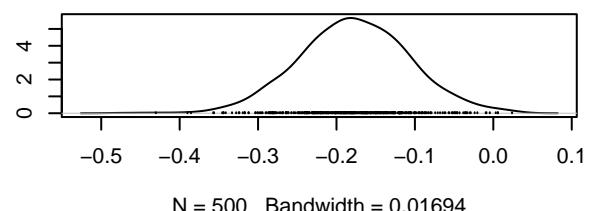
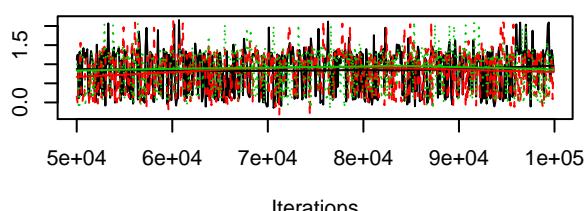
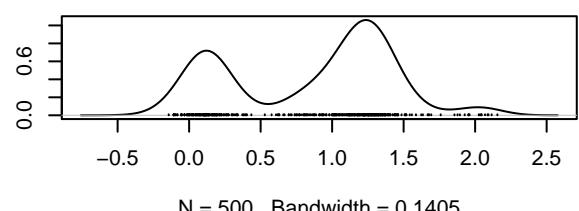
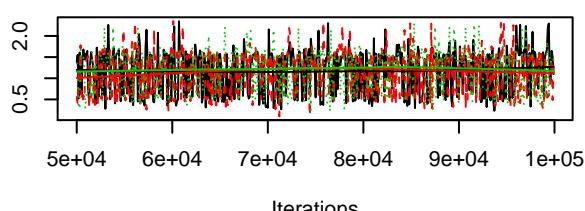
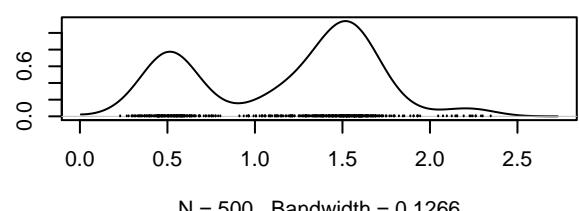
Trace of residual[277]



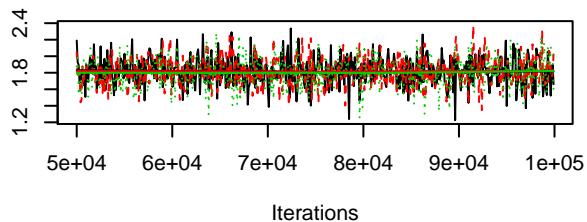
Density of residual[277]



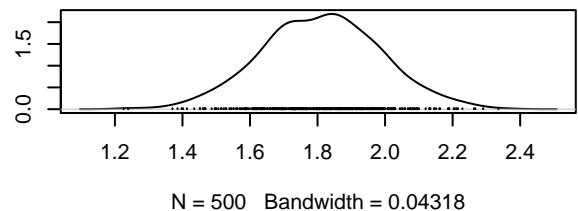
Trace of residual[278]**Density of residual[278]****Trace of residual[279]****Density of residual[279]****Trace of residual[28]****Density of residual[28]****Trace of residual[280]****Density of residual[280]**

Trace of residual[281]**Density of residual[281]****Trace of residual[282]****Density of residual[282]****Trace of residual[283]****Density of residual[283]****Trace of residual[284]****Density of residual[284]**

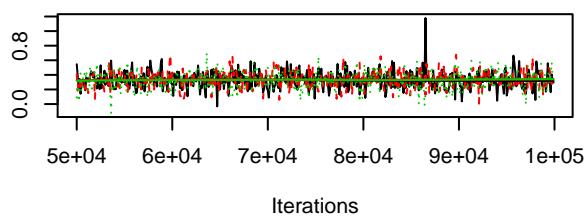
Trace of residual[285]



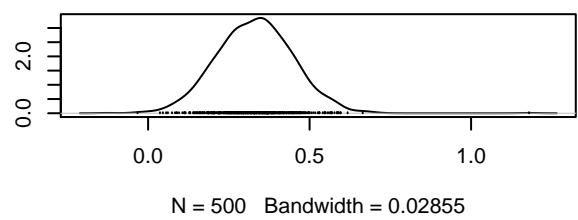
Density of residual[285]



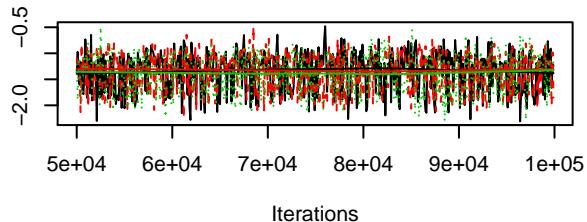
Trace of residual[286]



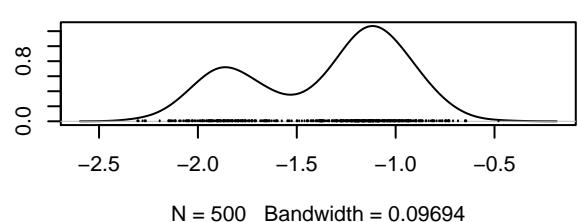
Density of residual[286]



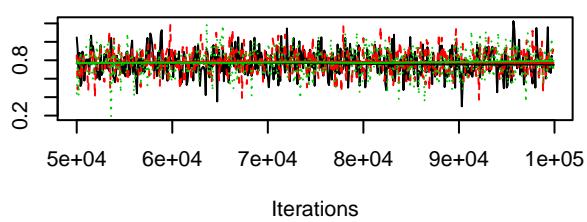
Trace of residual[287]



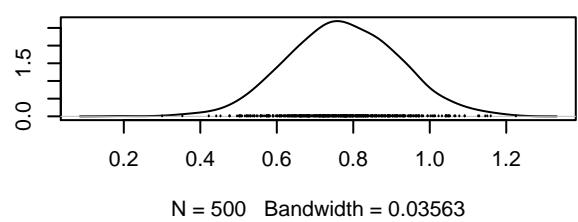
Density of residual[287]



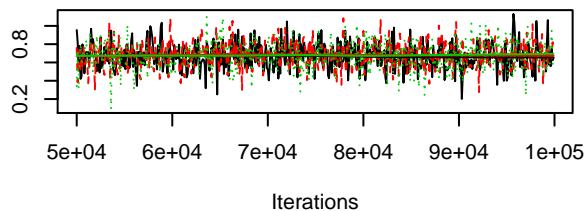
Trace of residual[288]



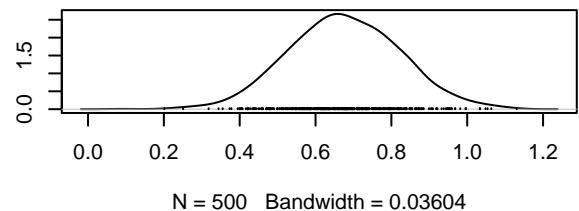
Density of residual[288]



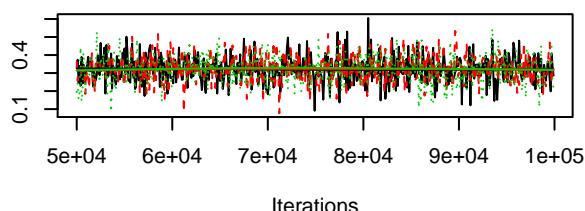
Trace of residual[289]



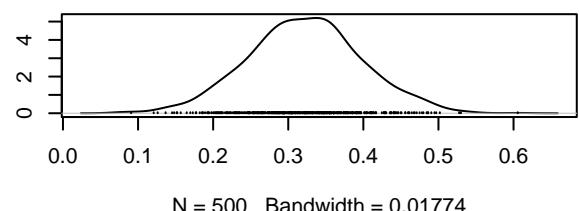
Density of residual[289]



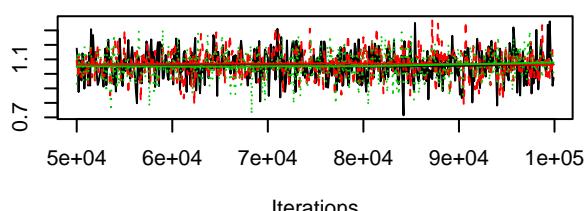
Trace of residual[29]



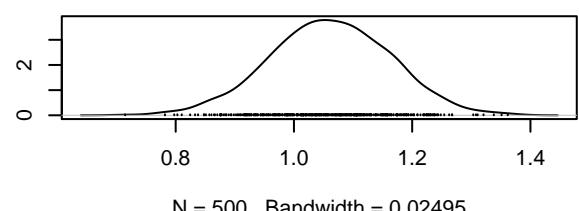
Density of residual[29]



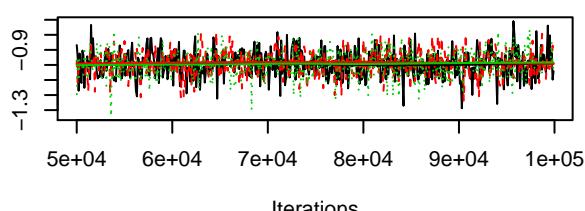
Trace of residual[290]



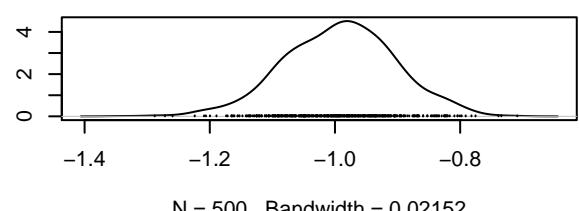
Density of residual[290]



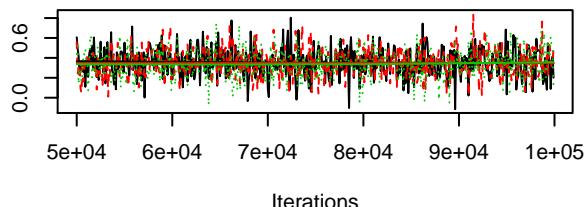
Trace of residual[291]



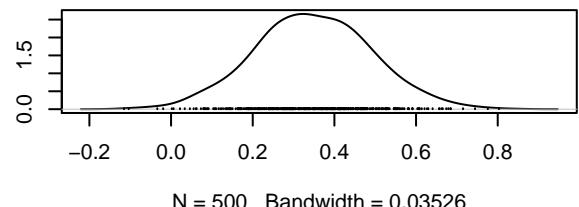
Density of residual[291]



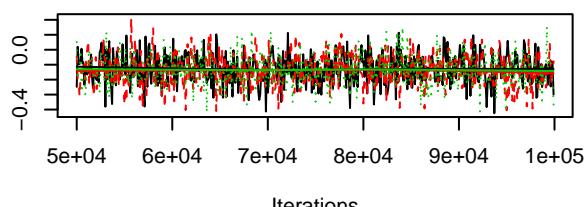
Trace of residual[292]



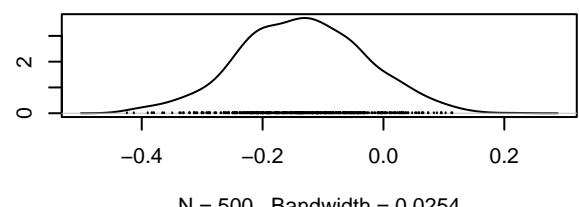
Density of residual[292]



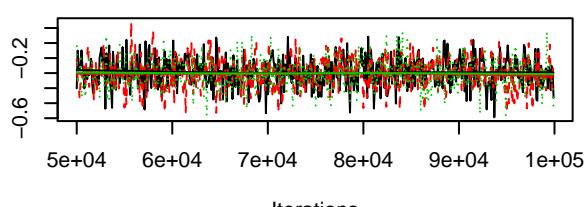
Trace of residual[293]



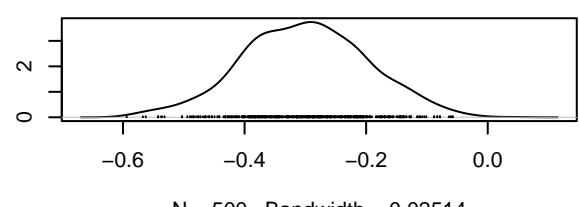
Density of residual[293]



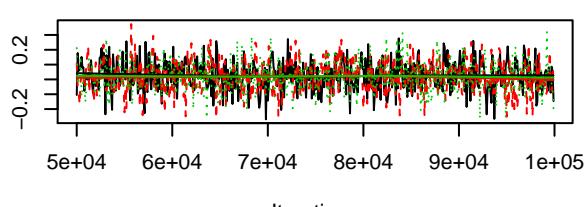
Trace of residual[294]



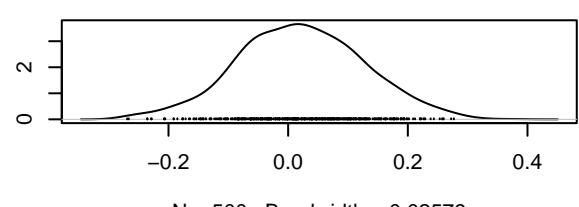
Density of residual[294]



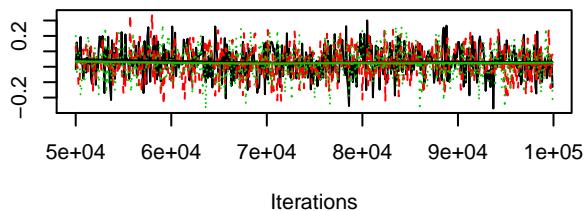
Trace of residual[295]



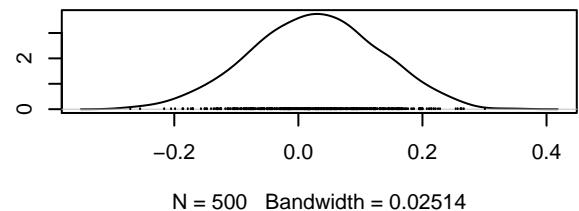
Density of residual[295]



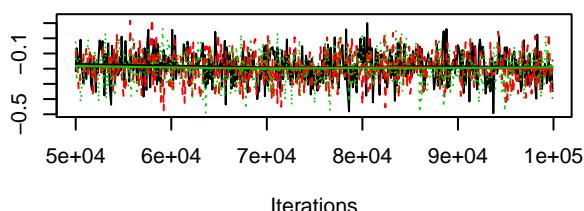
Trace of residual[296]



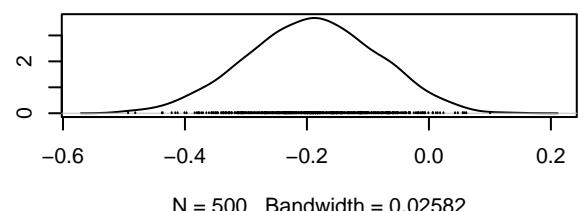
Density of residual[296]



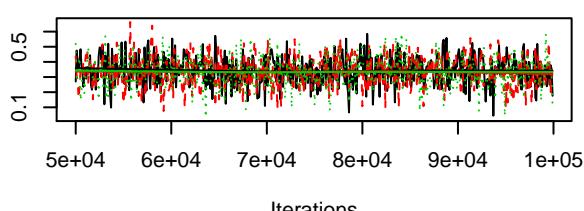
Trace of residual[297]



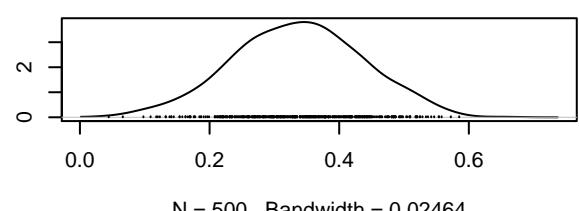
Density of residual[297]



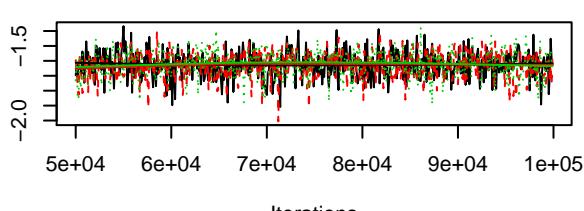
Trace of residual[298]



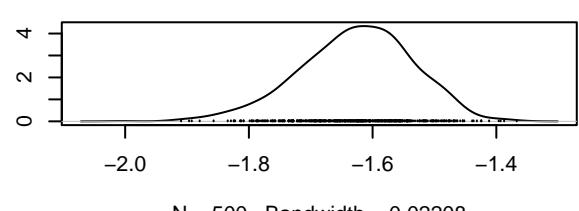
Density of residual[298]



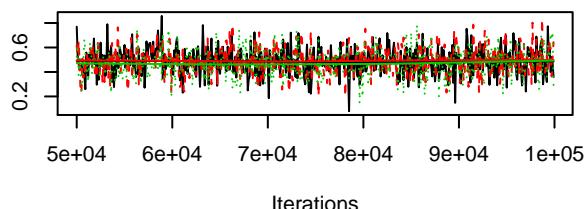
Trace of residual[299]



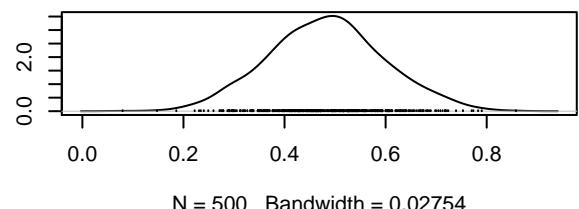
Density of residual[299]



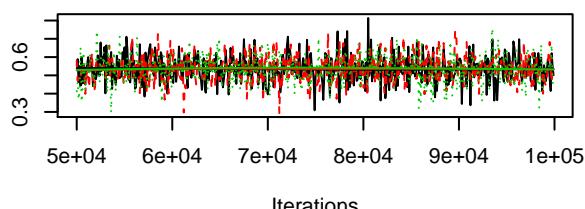
Trace of residual[3]



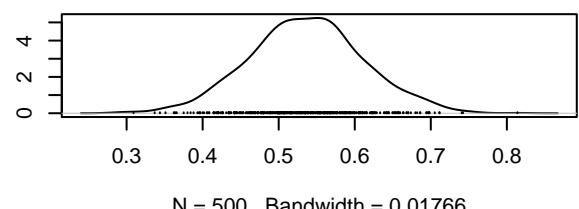
Density of residual[3]



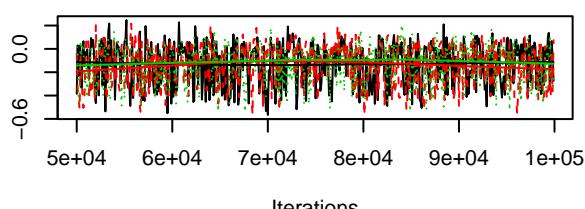
Trace of residual[30]



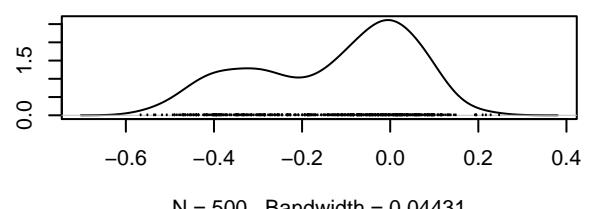
Density of residual[30]



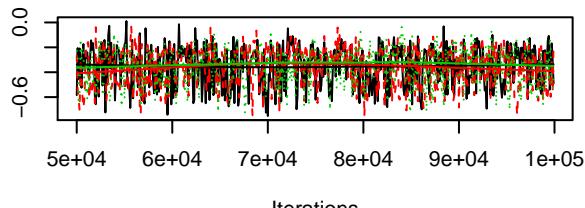
Trace of residual[300]



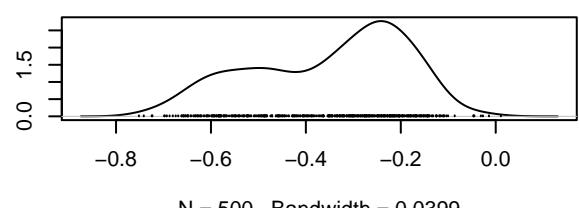
Density of residual[300]



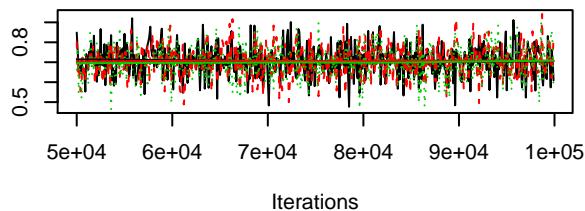
Trace of residual[301]



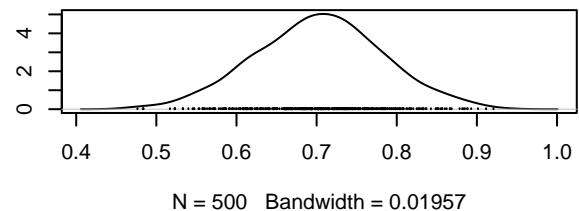
Density of residual[301]



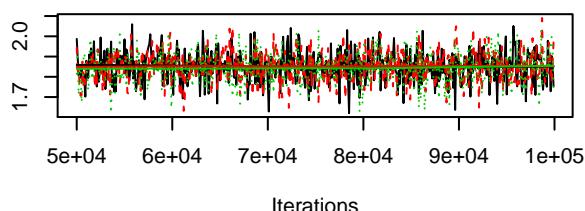
Trace of residual[302]



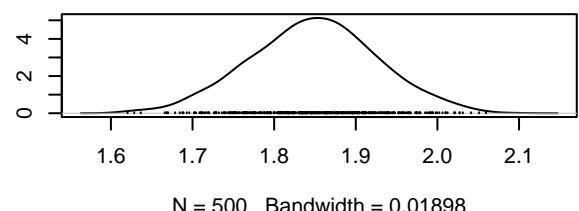
Density of residual[302]



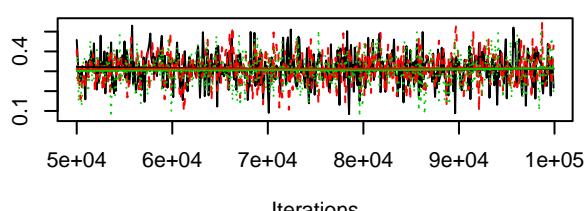
Trace of residual[303]



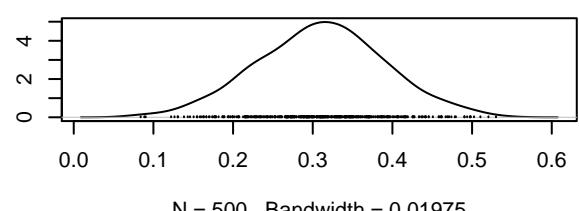
Density of residual[303]



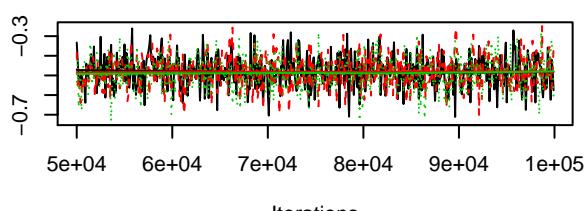
Trace of residual[304]



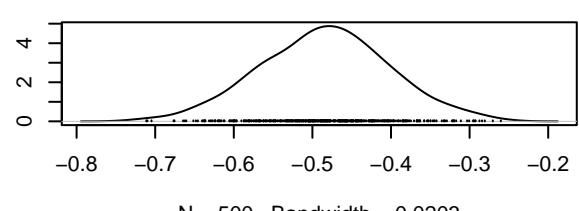
Density of residual[304]

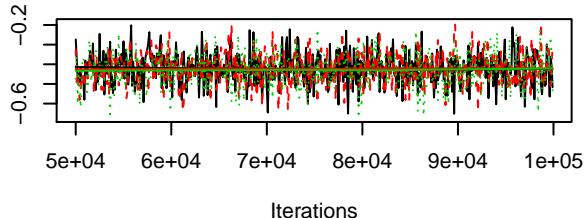
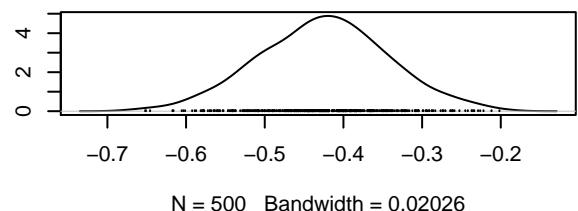
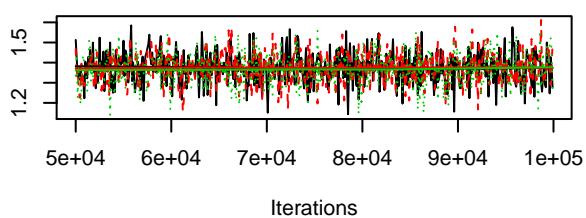
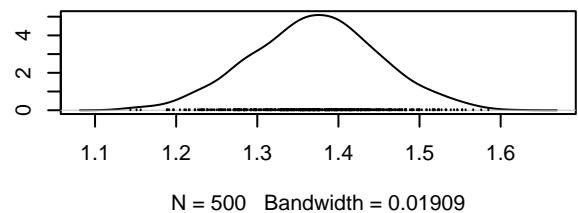
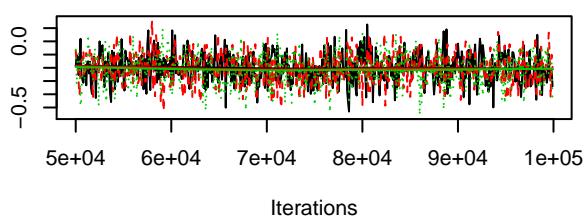
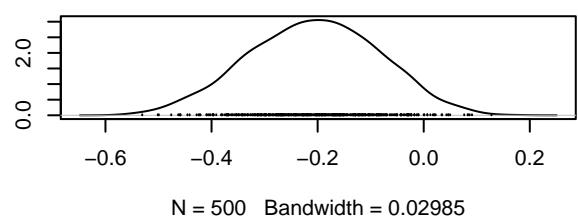
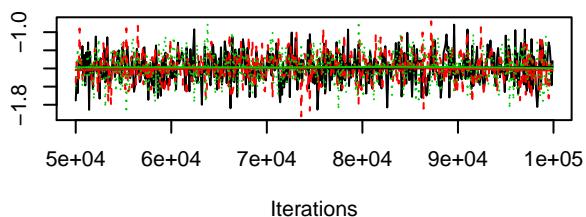
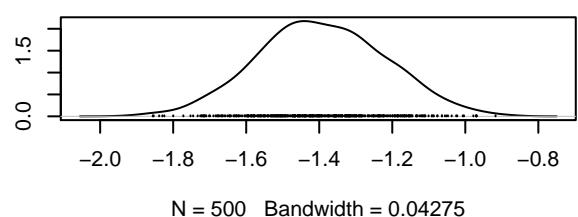


Trace of residual[305]

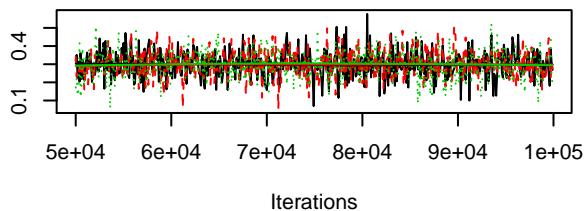


Density of residual[305]

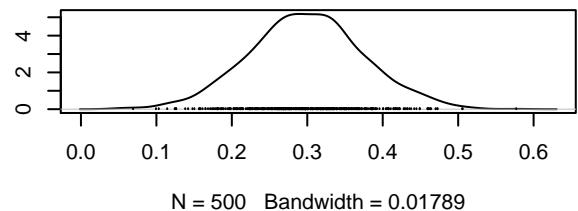


Trace of residual[306]**Density of residual[306]****Trace of residual[307]****Density of residual[307]****Trace of residual[308]****Density of residual[308]****Trace of residual[309]****Density of residual[309]**

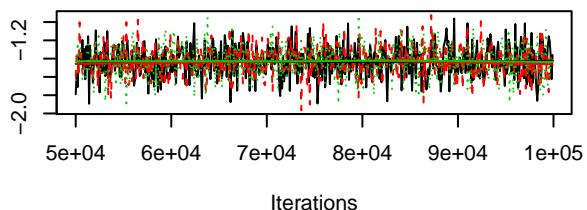
Trace of residual[31]



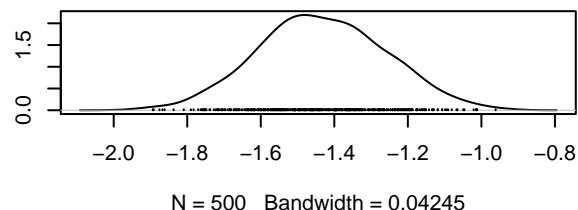
Density of residual[31]



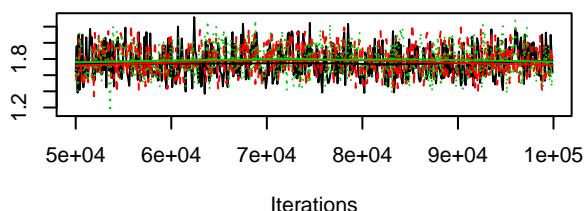
Trace of residual[310]



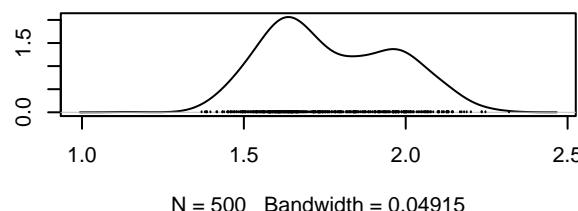
Density of residual[310]



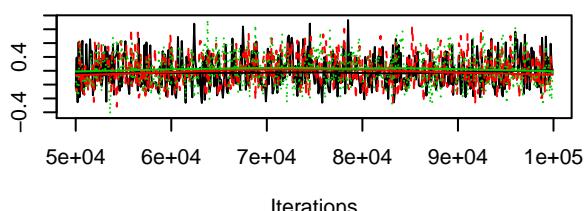
Trace of residual[311]



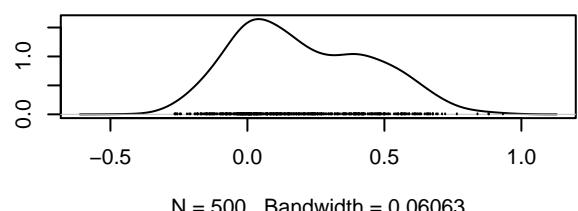
Density of residual[311]



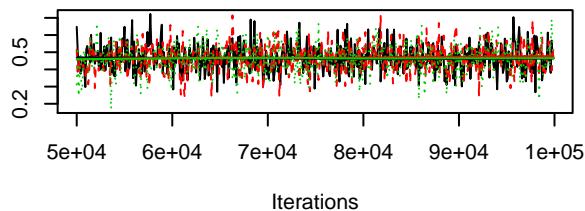
Trace of residual[312]



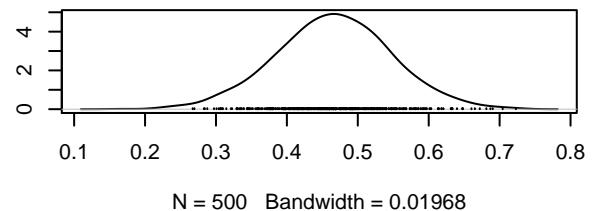
Density of residual[312]



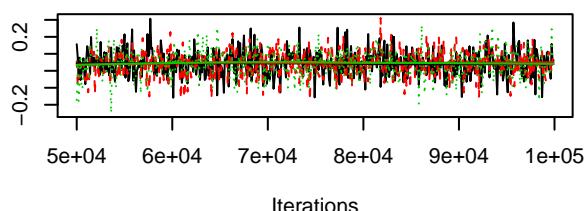
Trace of residual[313]



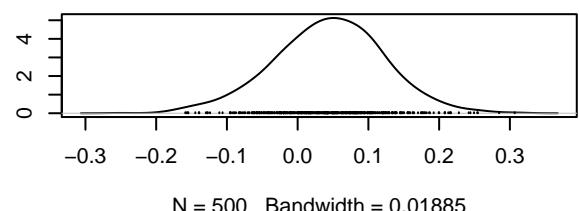
Density of residual[313]



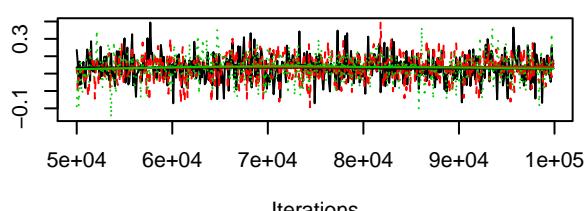
Trace of residual[314]



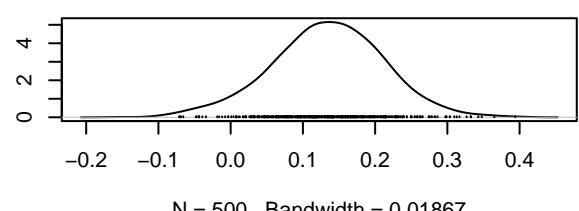
Density of residual[314]



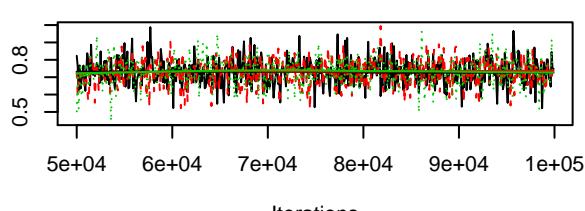
Trace of residual[315]



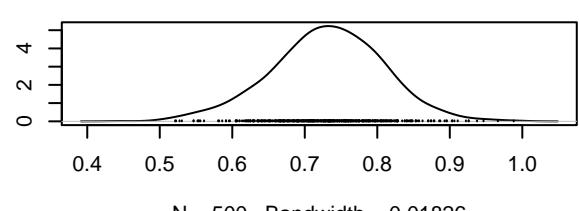
Density of residual[315]



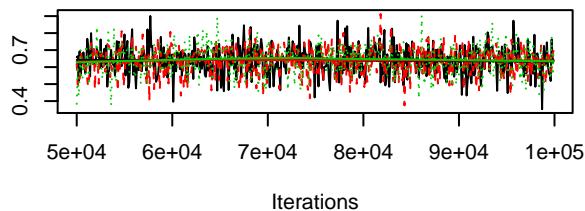
Trace of residual[316]



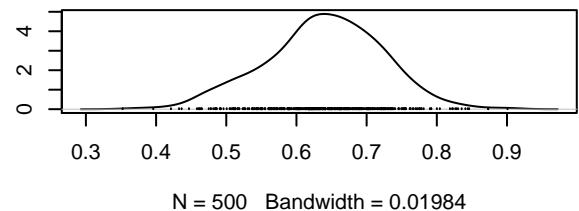
Density of residual[316]



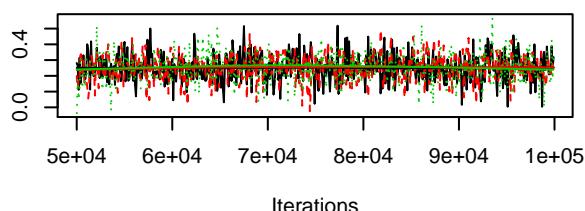
Trace of residual[317]



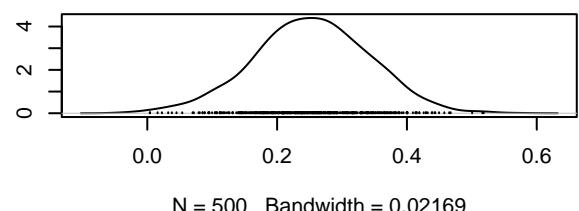
Density of residual[317]



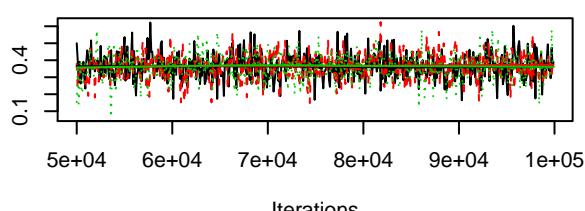
Trace of residual[318]



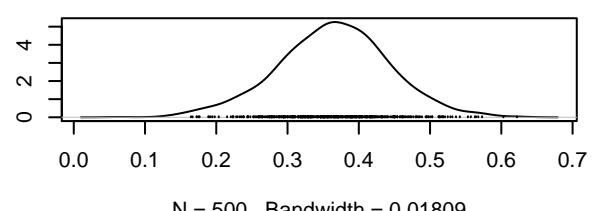
Density of residual[318]



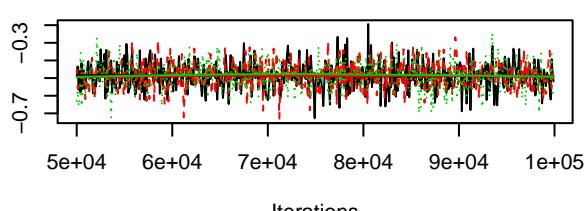
Trace of residual[319]



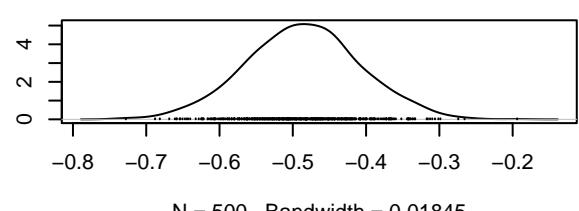
Density of residual[319]



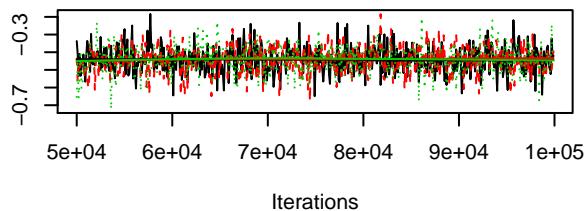
Trace of residual[32]



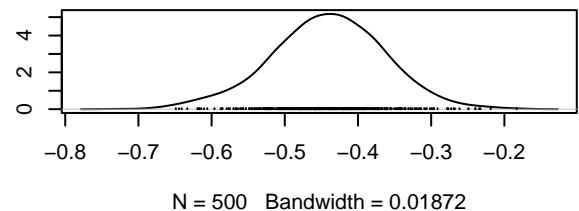
Density of residual[32]



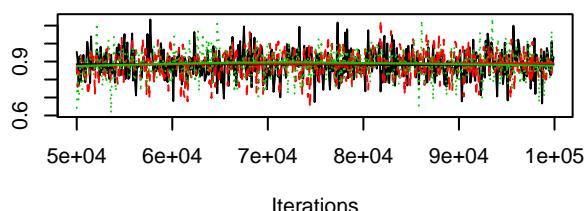
Trace of residual[320]



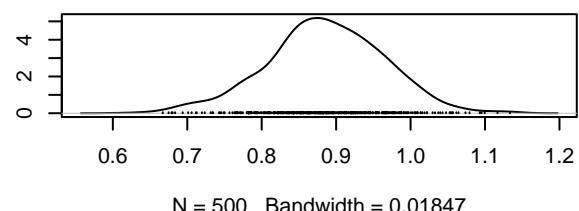
Density of residual[320]



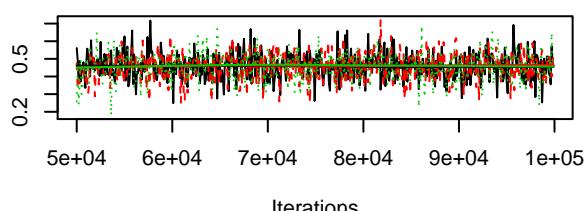
Trace of residual[321]



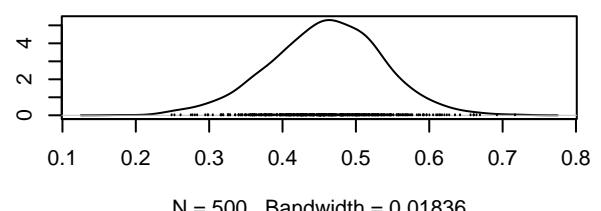
Density of residual[321]



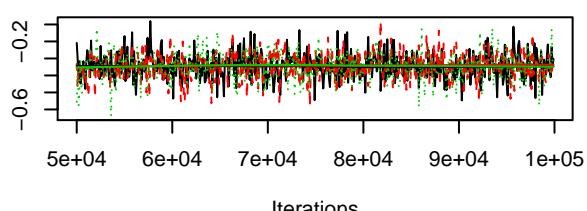
Trace of residual[322]



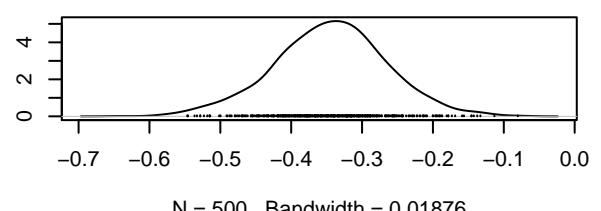
Density of residual[322]

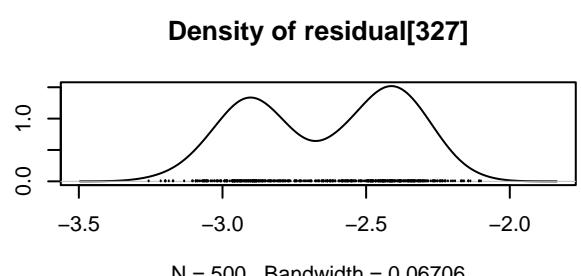
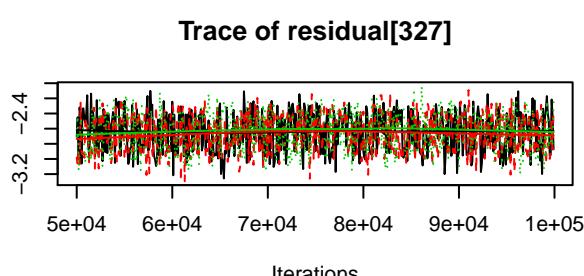
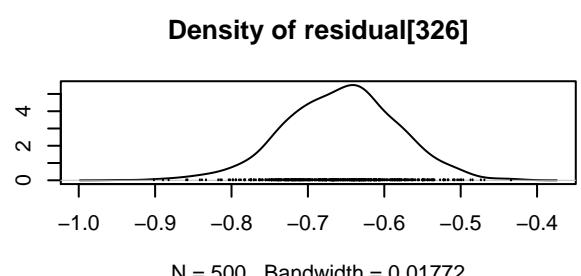
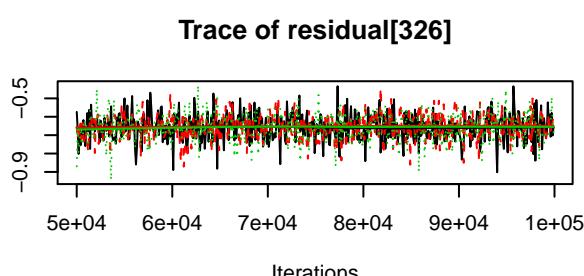
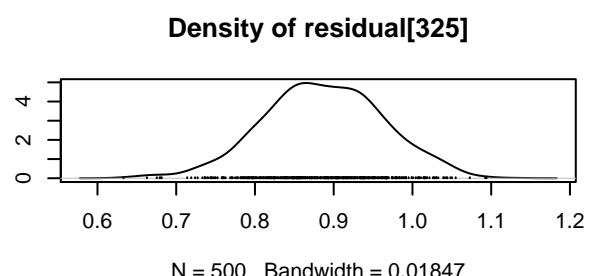
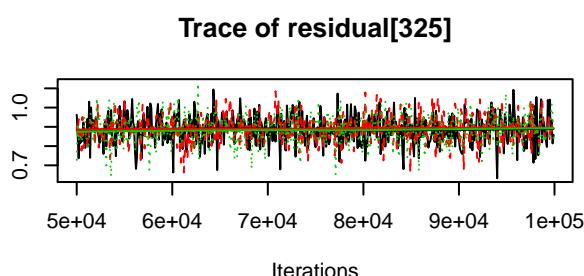
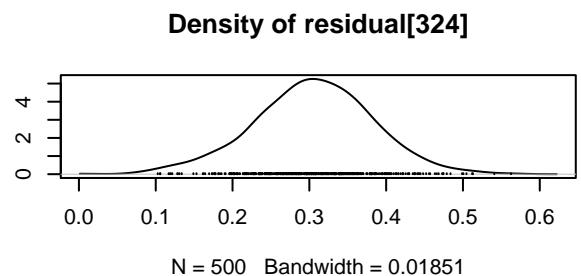
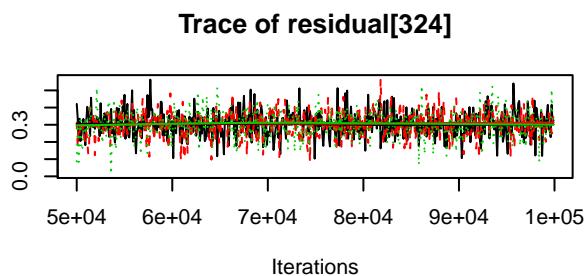


Trace of residual[323]

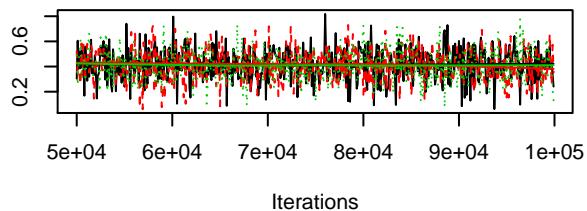


Density of residual[323]

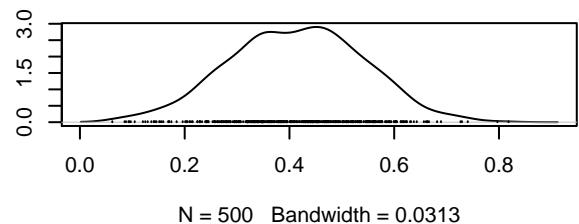




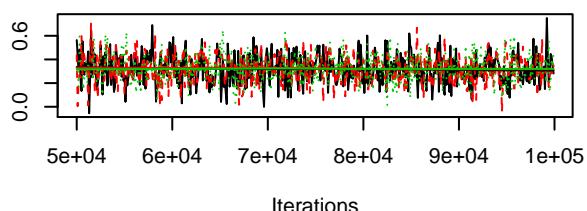
Trace of residual[328]



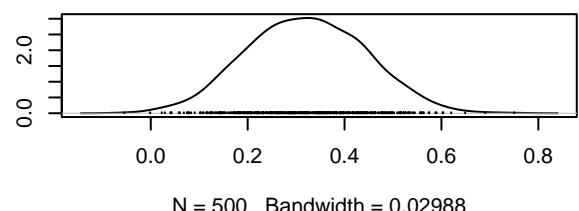
Density of residual[328]



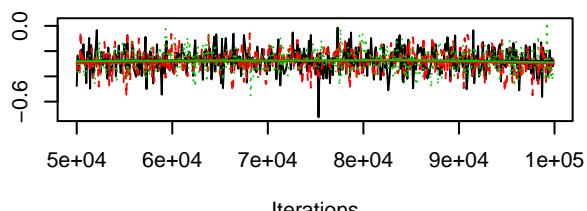
Trace of residual[329]



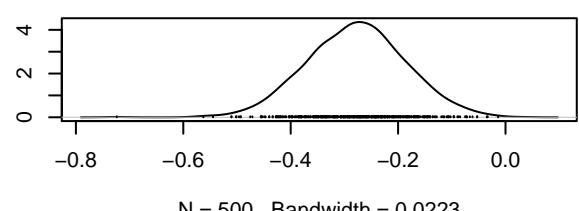
Density of residual[329]



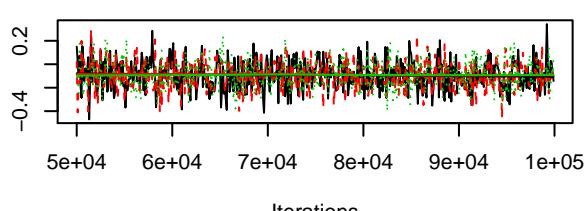
Trace of residual[33]



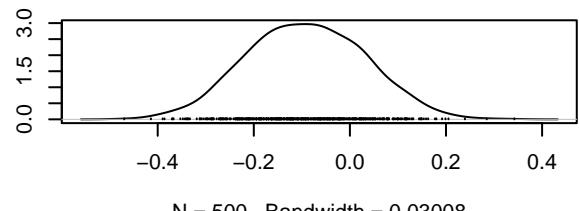
Density of residual[33]



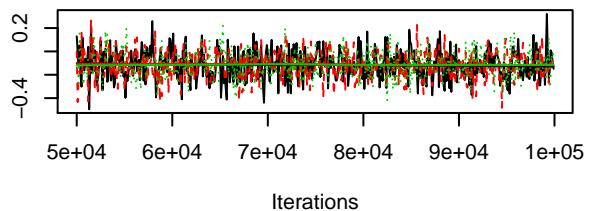
Trace of residual[330]



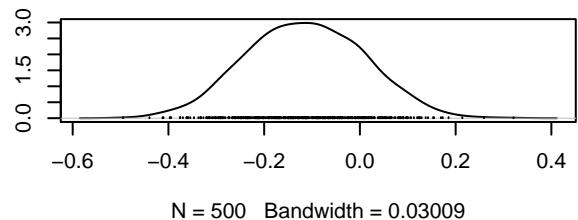
Density of residual[330]



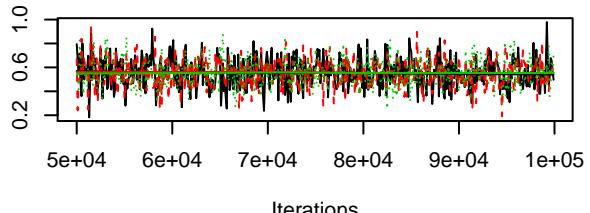
Trace of residual[331]



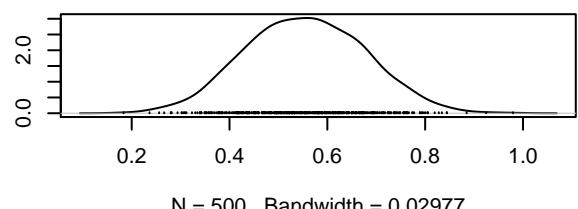
Density of residual[331]



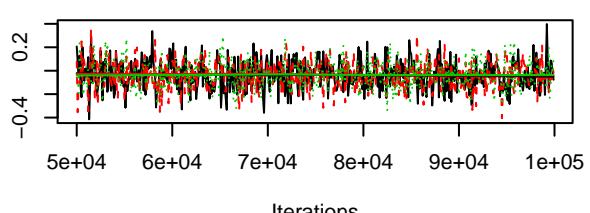
Trace of residual[332]



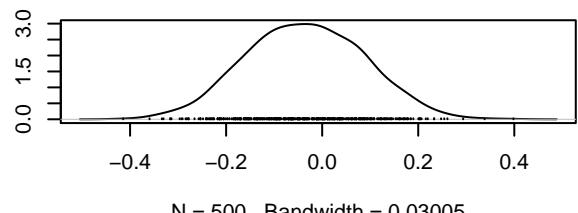
Density of residual[332]



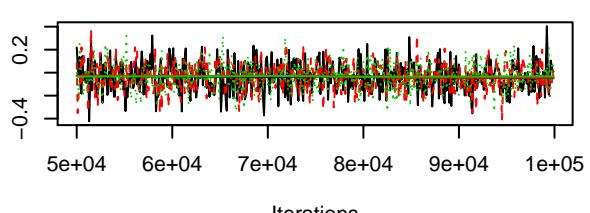
Trace of residual[333]



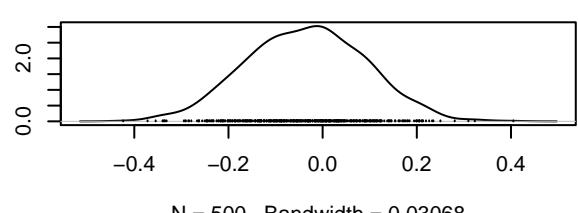
Density of residual[333]

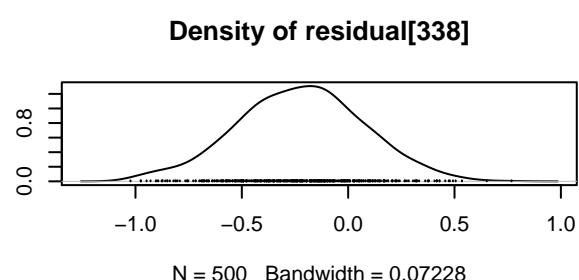
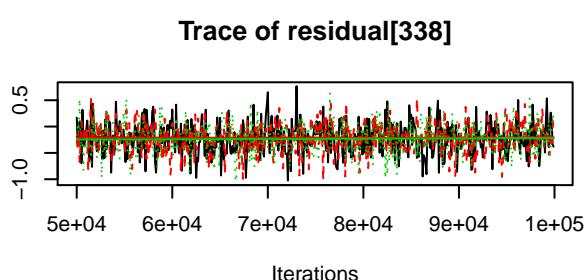
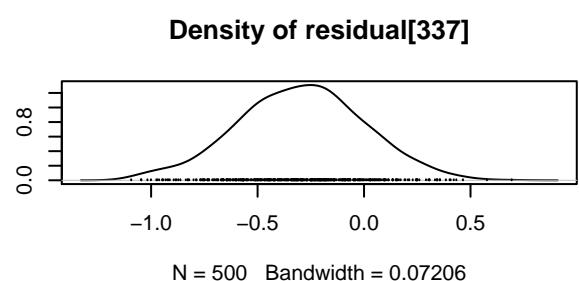
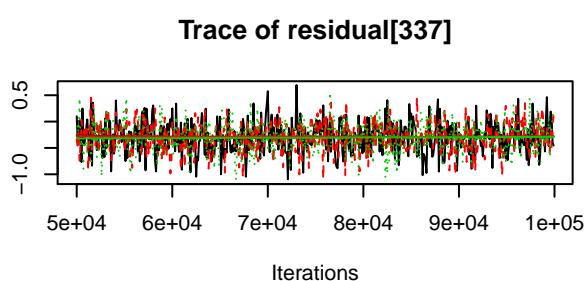
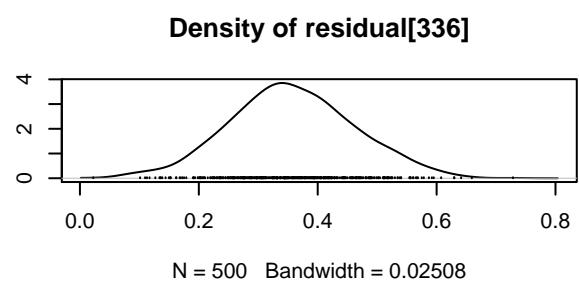
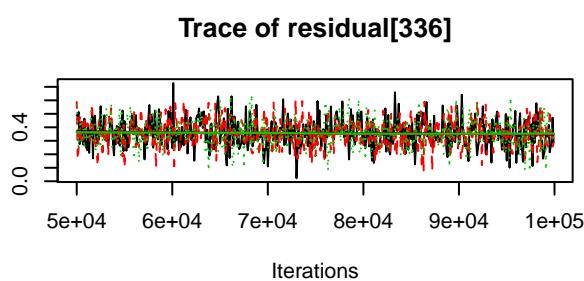
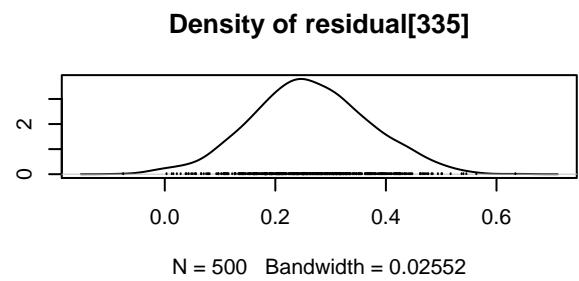
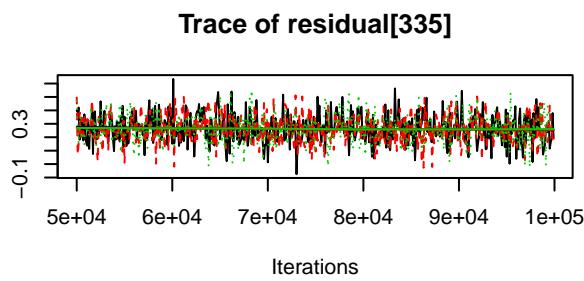


Trace of residual[334]

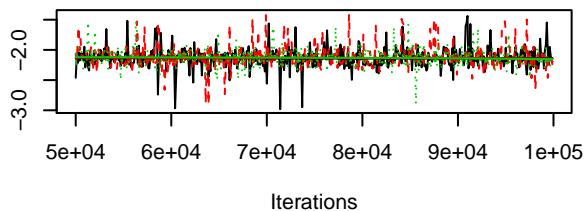


Density of residual[334]

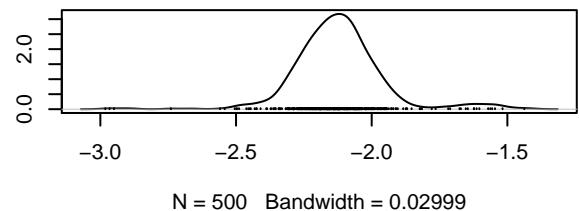




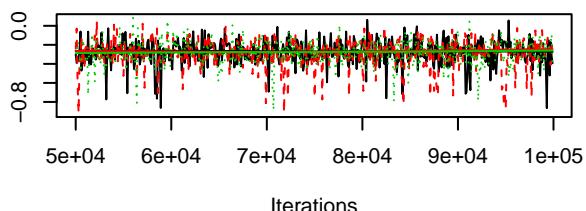
Trace of residual[339]



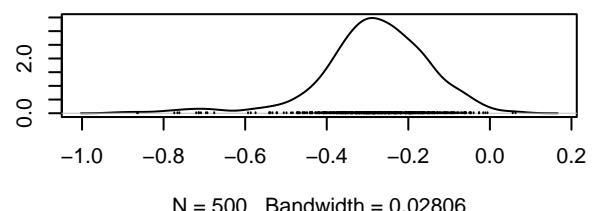
Density of residual[339]



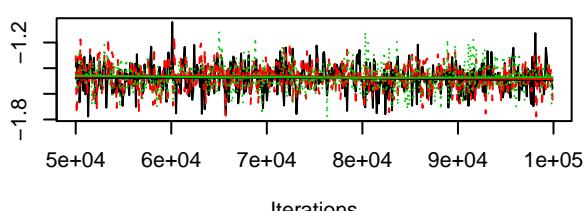
Trace of residual[34]



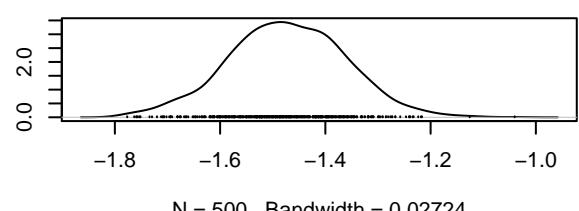
Density of residual[34]



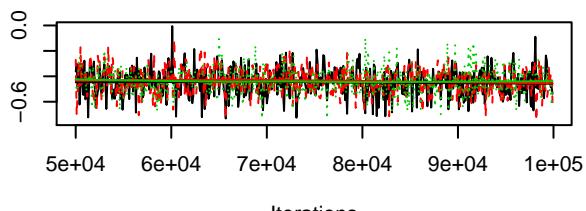
Trace of residual[340]



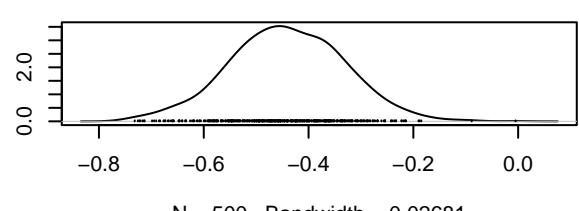
Density of residual[340]



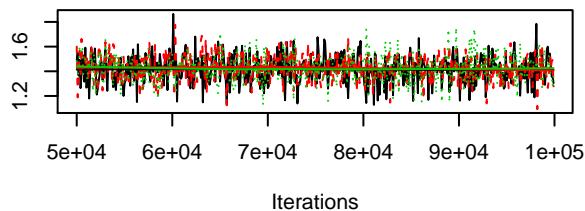
Trace of residual[341]



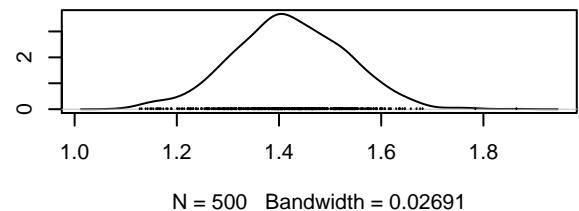
Density of residual[341]



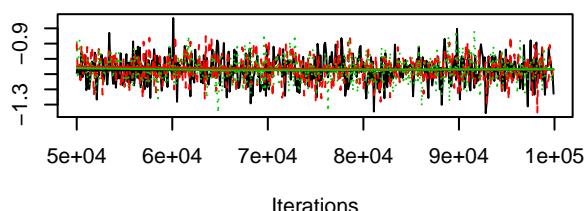
Trace of residual[342]



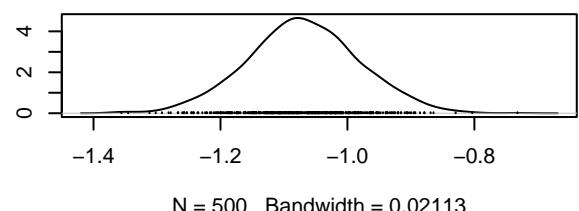
Density of residual[342]



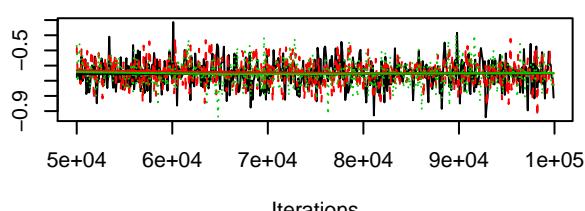
Trace of residual[343]



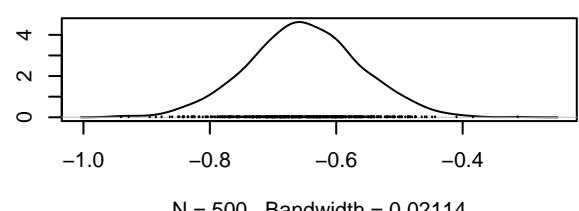
Density of residual[343]



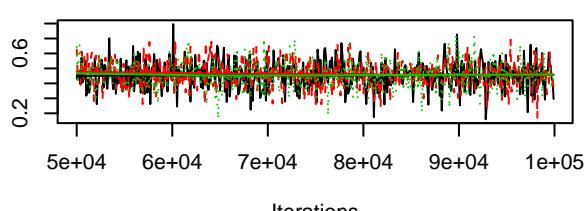
Trace of residual[344]



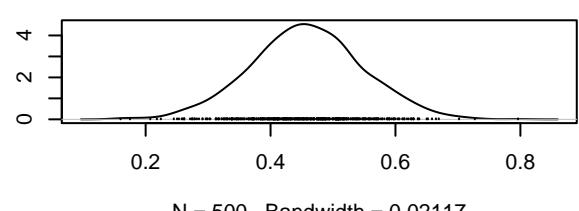
Density of residual[344]



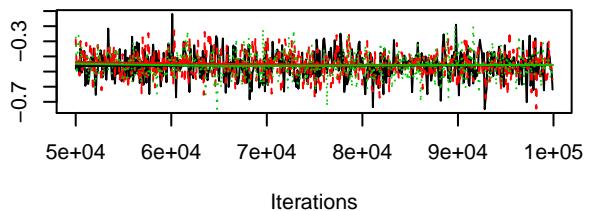
Trace of residual[345]



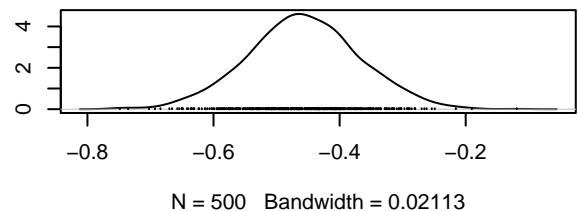
Density of residual[345]



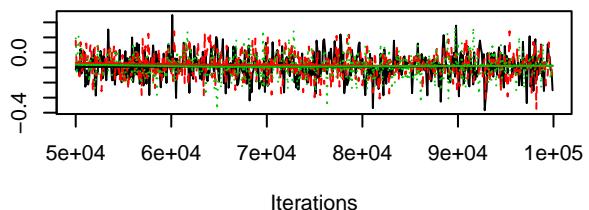
Trace of residual[346]



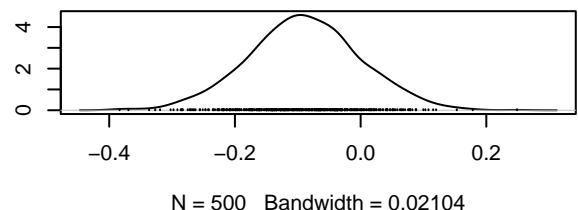
Density of residual[346]



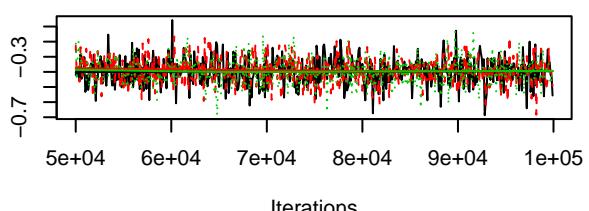
Trace of residual[347]



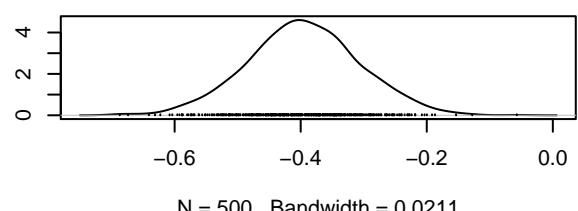
Density of residual[347]



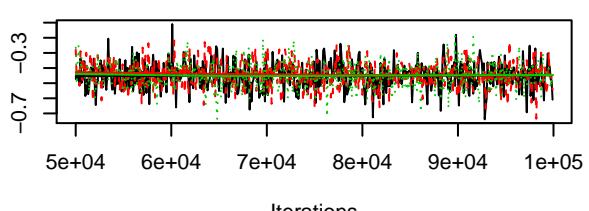
Trace of residual[348]



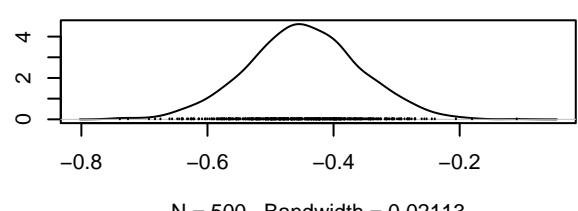
Density of residual[348]



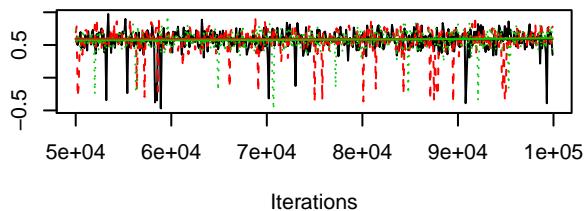
Trace of residual[349]



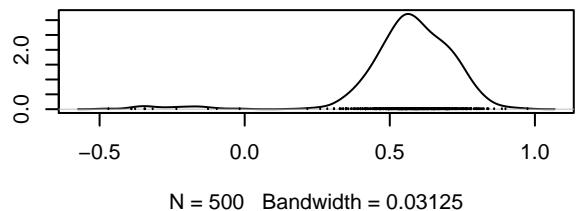
Density of residual[349]



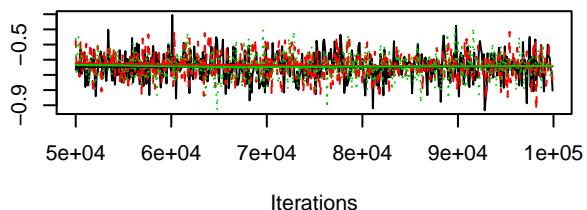
Trace of residual[35]



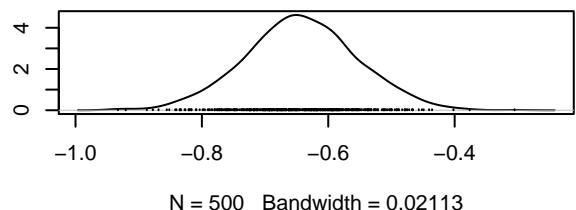
Density of residual[35]



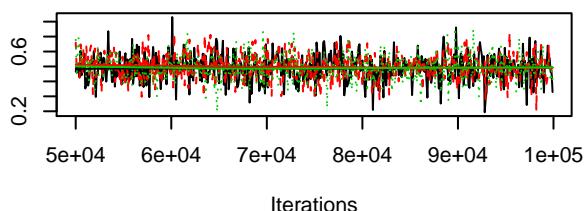
Trace of residual[350]



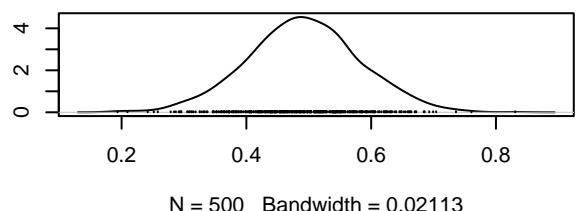
Density of residual[350]



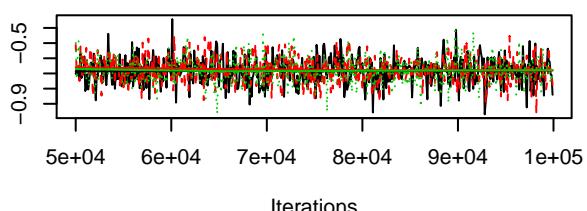
Trace of residual[351]



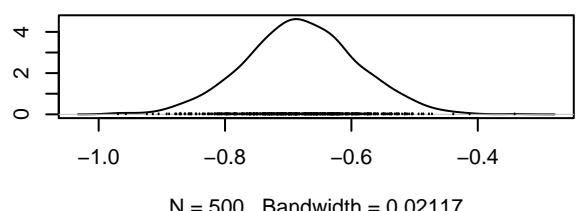
Density of residual[351]



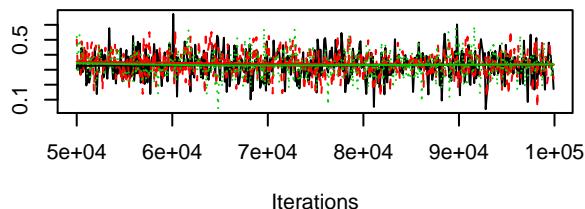
Trace of residual[352]



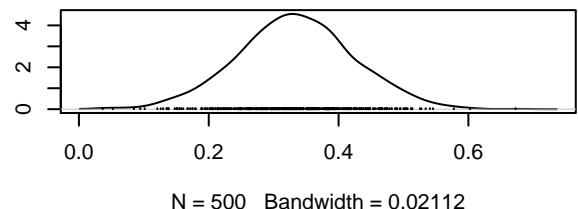
Density of residual[352]



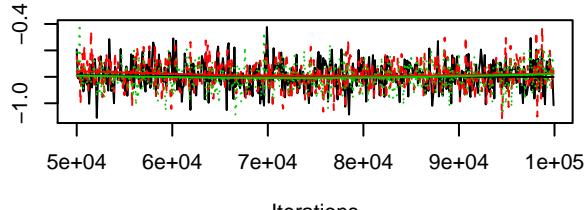
Trace of residual[353]



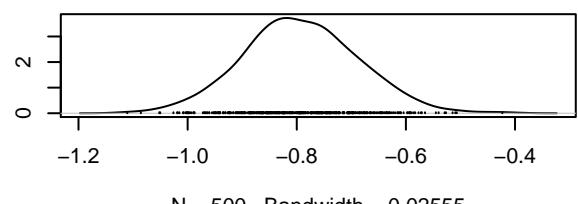
Density of residual[353]



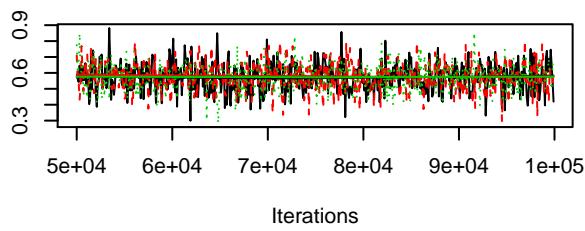
Trace of residual[354]



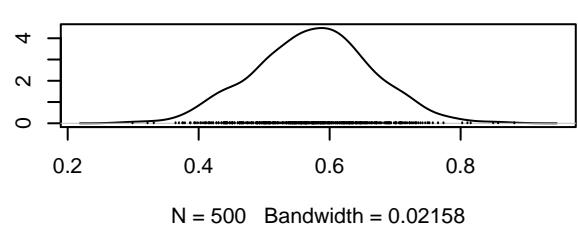
Density of residual[354]



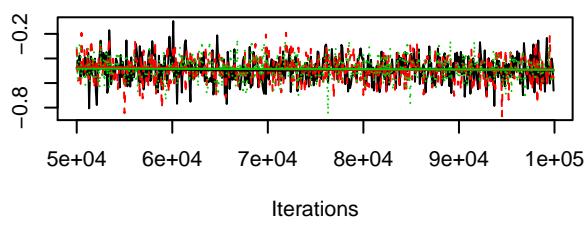
Trace of residual[355]



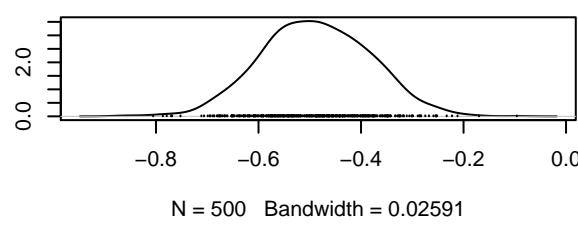
Density of residual[355]



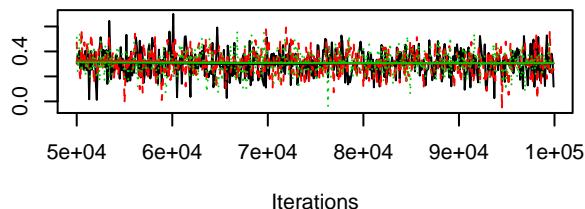
Trace of residual[356]



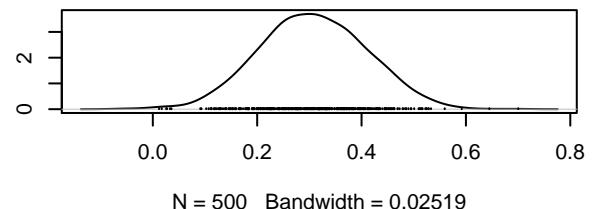
Density of residual[356]



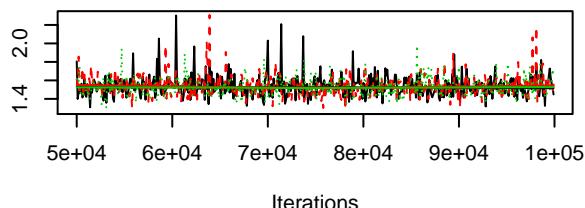
Trace of residual[357]



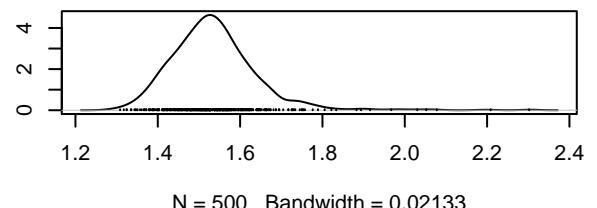
Density of residual[357]



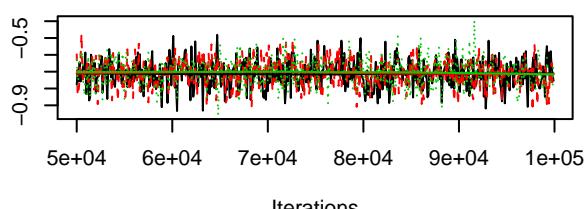
Trace of residual[358]



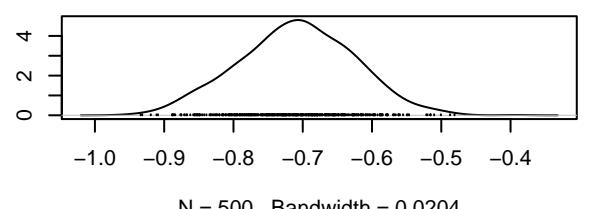
Density of residual[358]



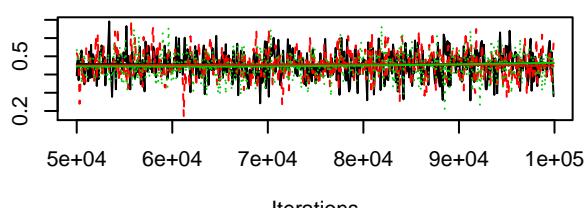
Trace of residual[359]



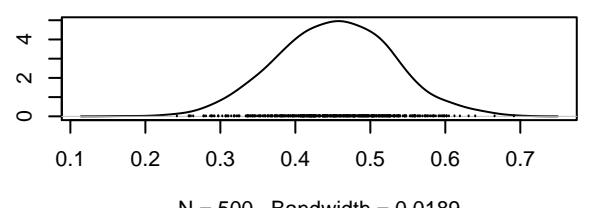
Density of residual[359]



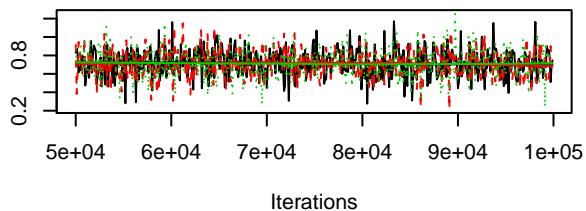
Trace of residual[36]



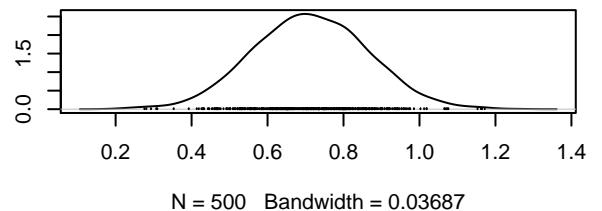
Density of residual[36]



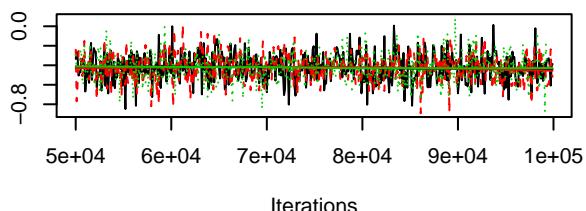
Trace of residual[360]



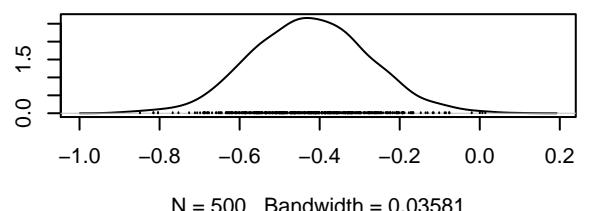
Density of residual[360]



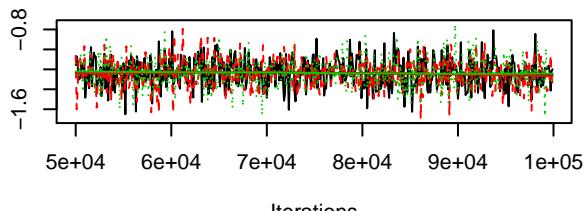
Trace of residual[361]



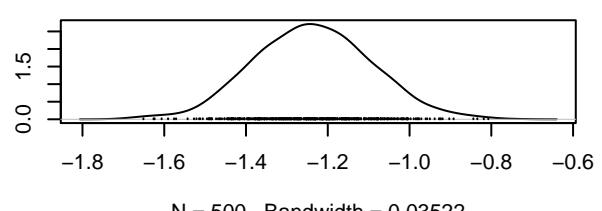
Density of residual[361]



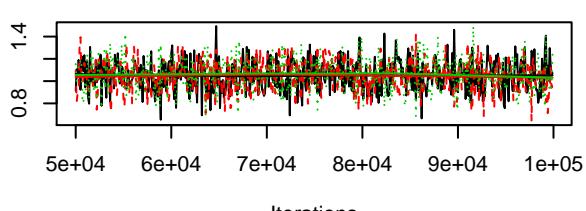
Trace of residual[362]



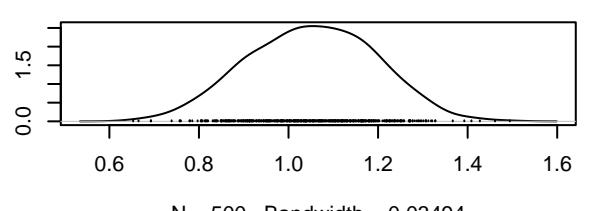
Density of residual[362]



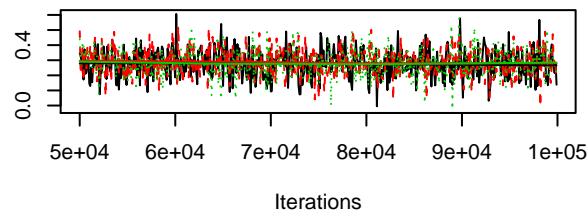
Trace of residual[363]



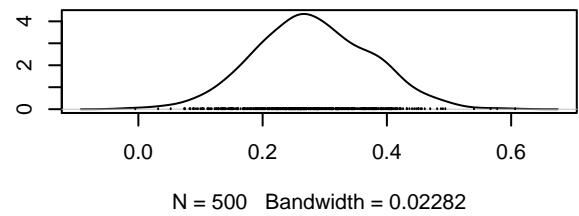
Density of residual[363]



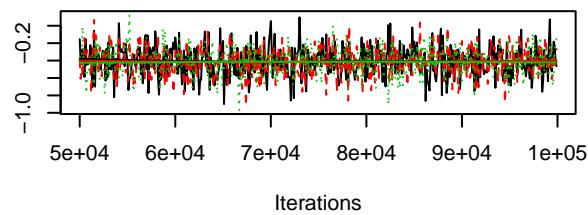
Trace of residual[364]



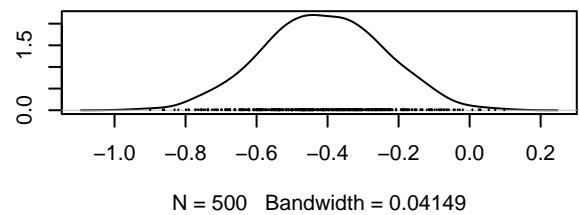
Density of residual[364]



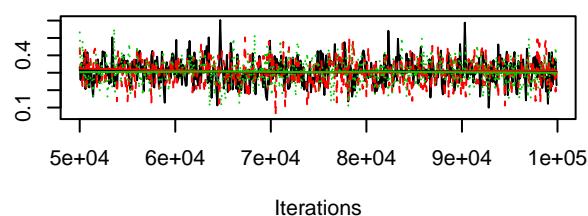
Trace of residual[365]



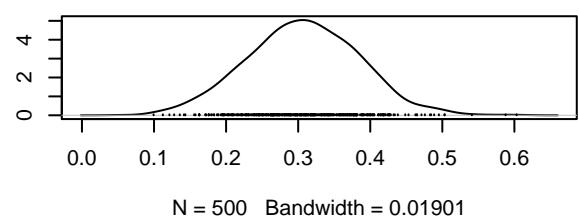
Density of residual[365]



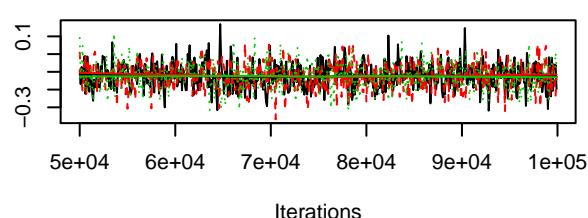
Trace of residual[366]



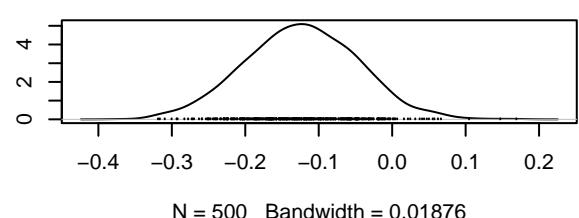
Density of residual[366]



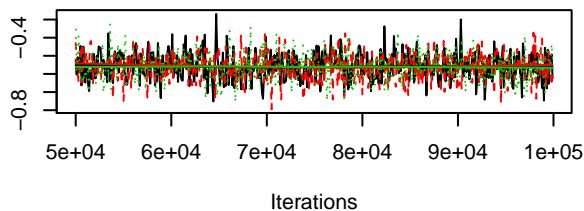
Trace of residual[367]



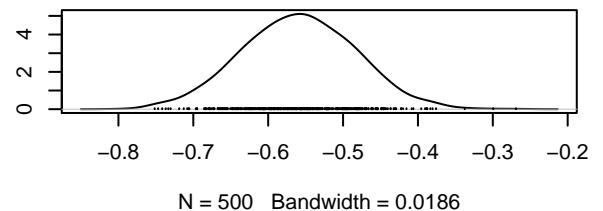
Density of residual[367]



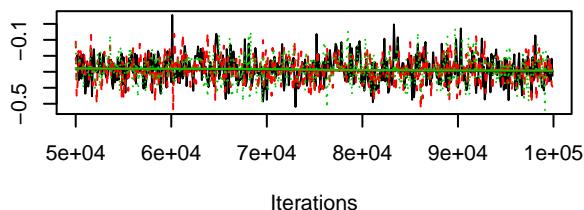
Trace of residual[368]



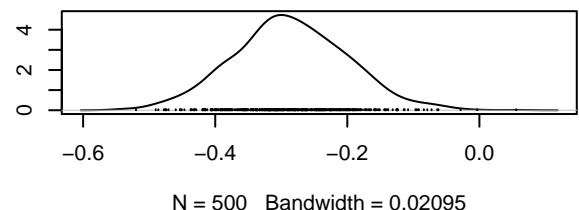
Density of residual[368]



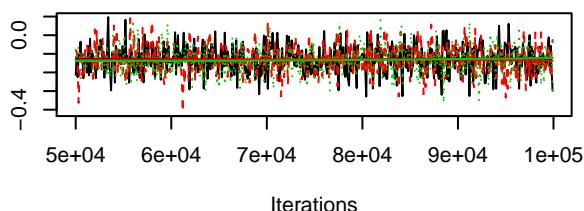
Trace of residual[369]



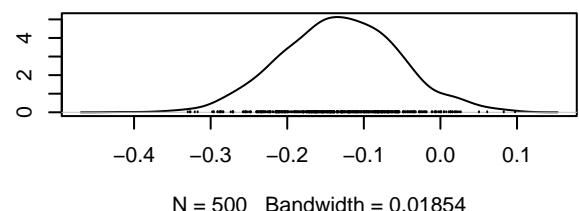
Density of residual[369]



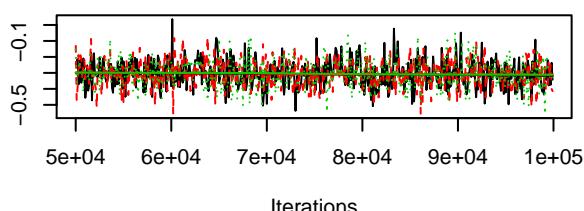
Trace of residual[37]



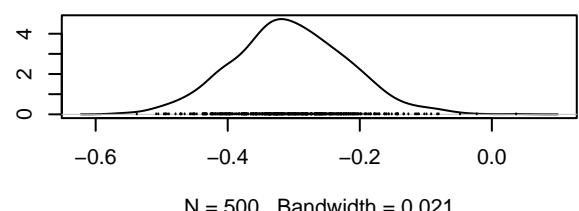
Density of residual[37]



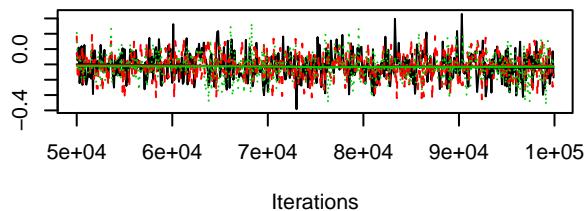
Trace of residual[370]



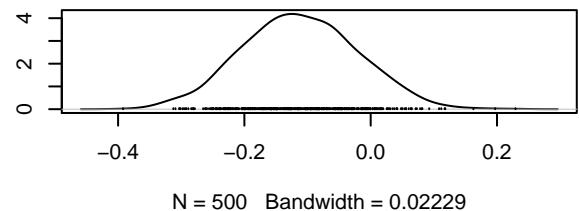
Density of residual[370]



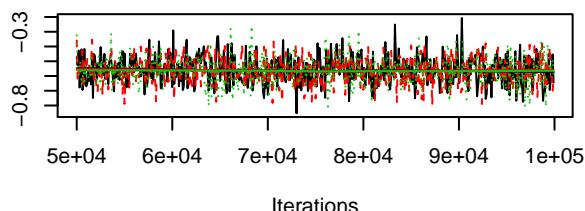
Trace of residual[371]



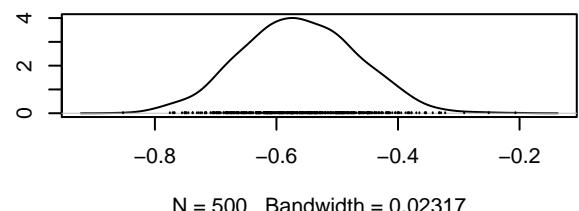
Density of residual[371]



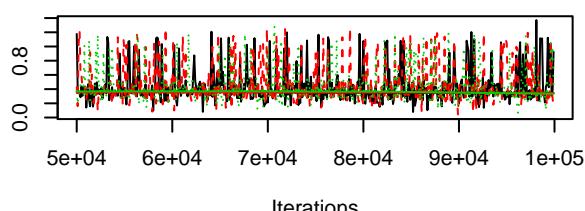
Trace of residual[372]



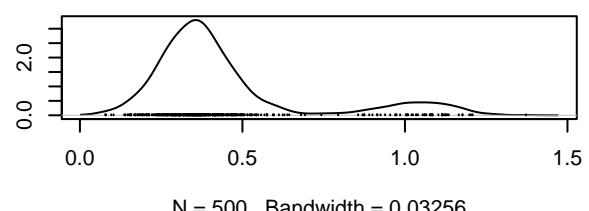
Density of residual[372]



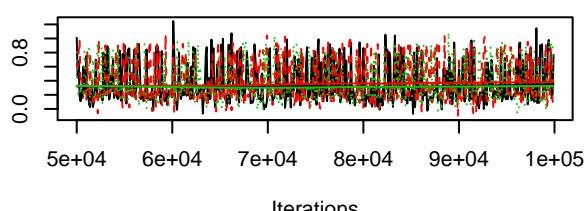
Trace of residual[373]



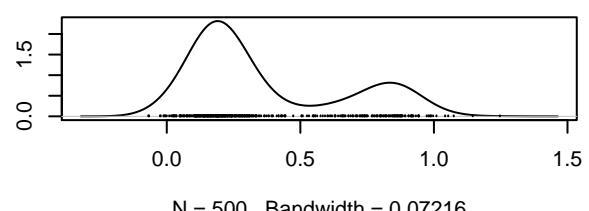
Density of residual[373]



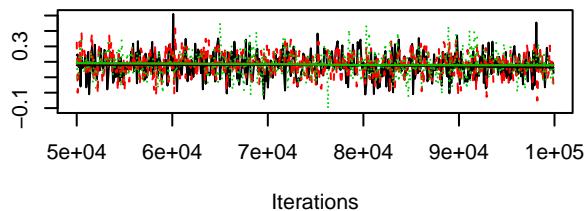
Trace of residual[374]



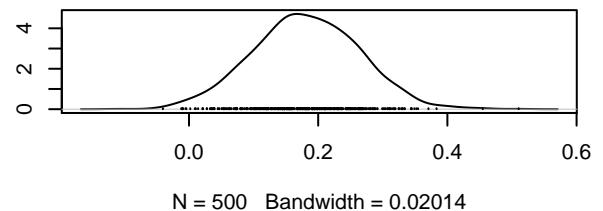
Density of residual[374]



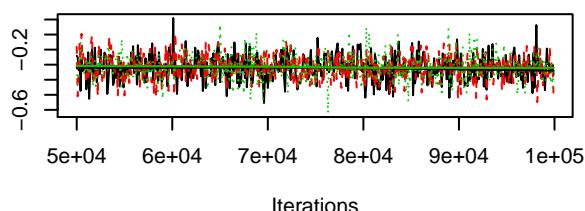
Trace of residual[375]



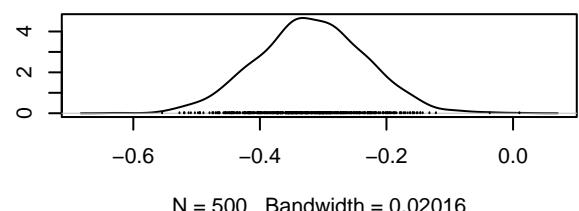
Density of residual[375]



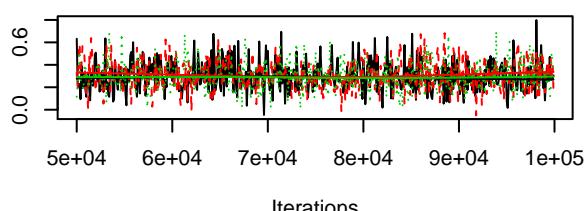
Trace of residual[376]



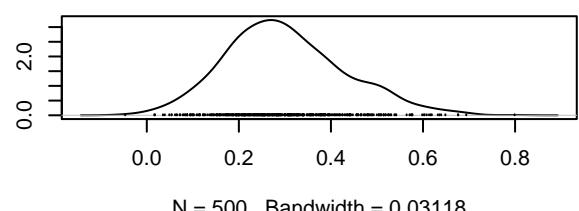
Density of residual[376]



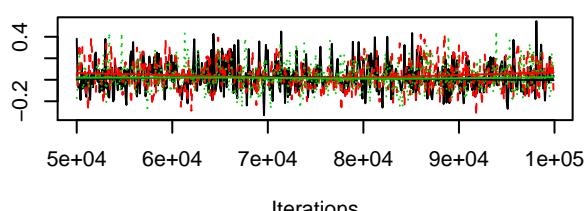
Trace of residual[377]



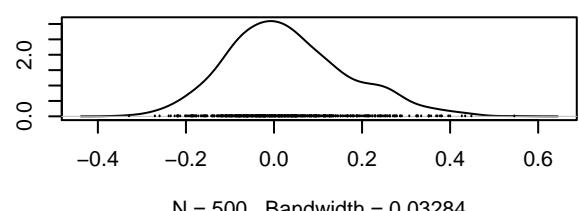
Density of residual[377]

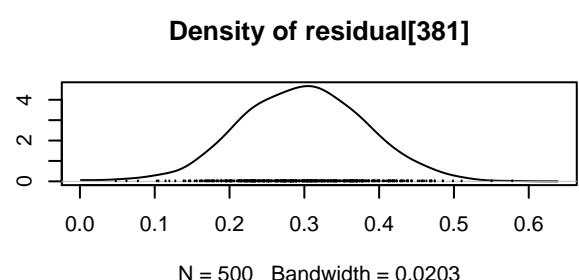
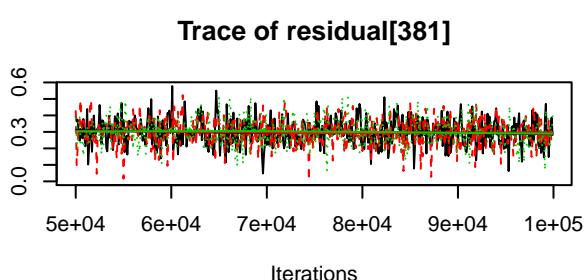
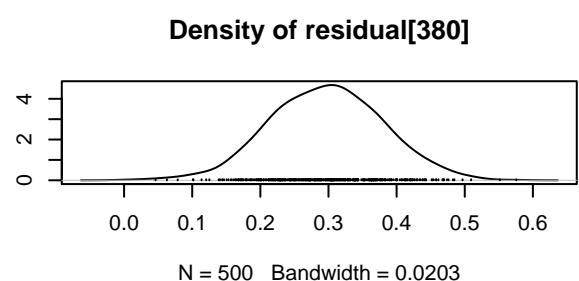
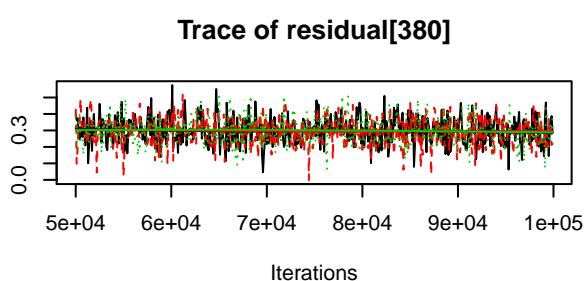
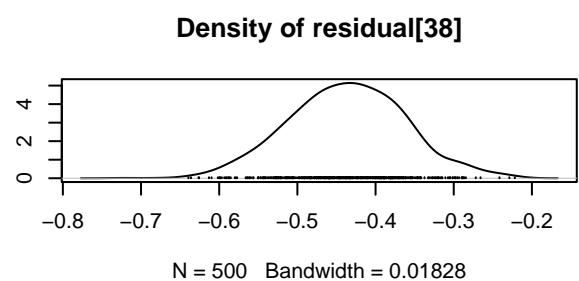
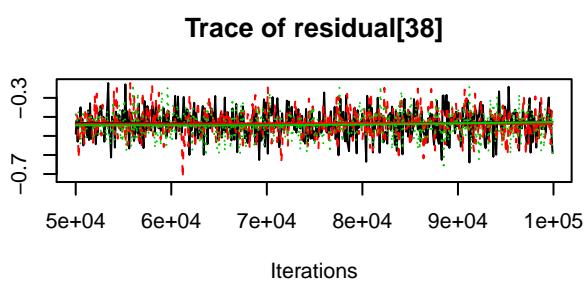
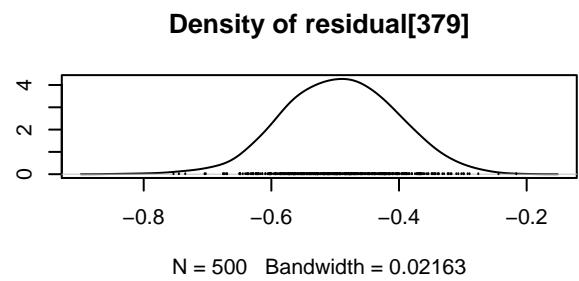
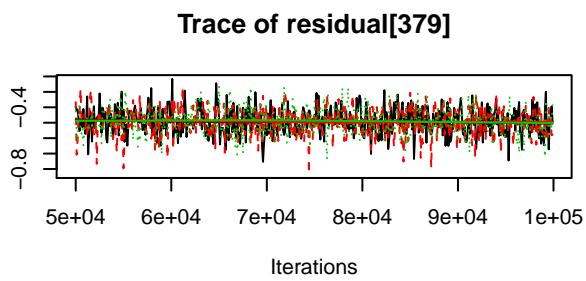


Trace of residual[378]

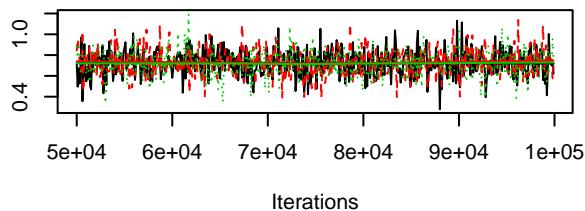


Density of residual[378]

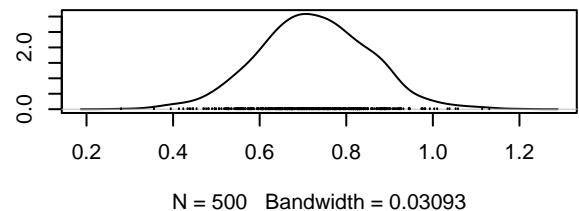




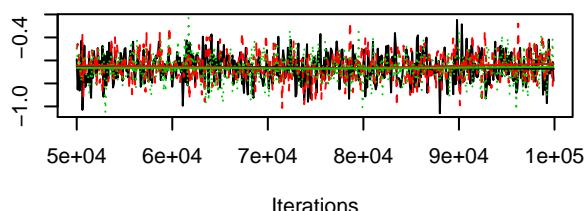
Trace of residual[382]



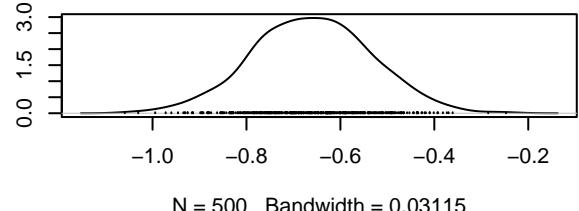
Density of residual[382]



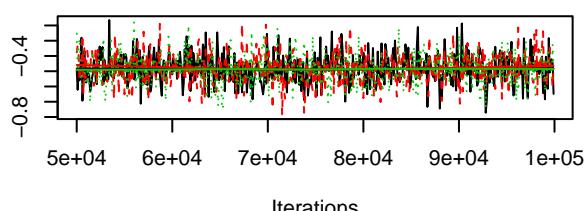
Trace of residual[383]



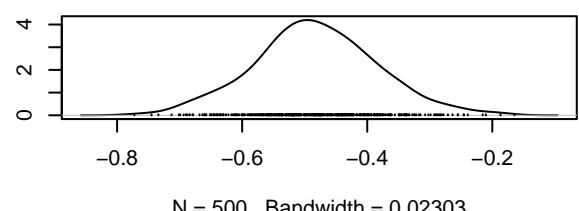
Density of residual[383]



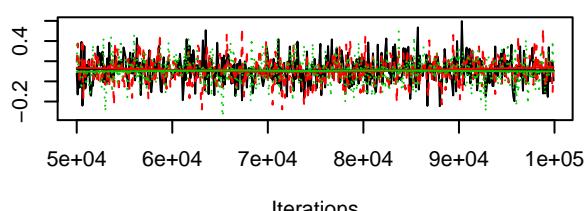
Trace of residual[384]



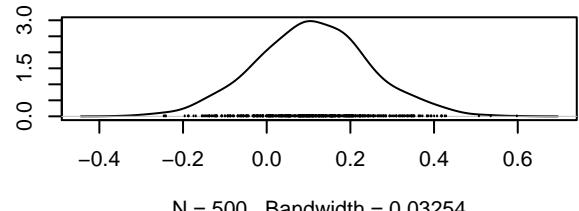
Density of residual[384]



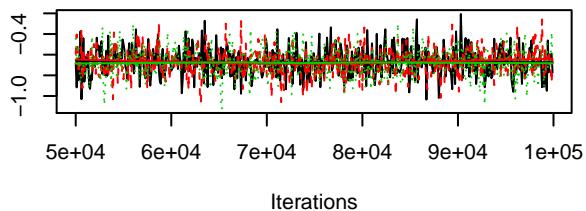
Trace of residual[385]



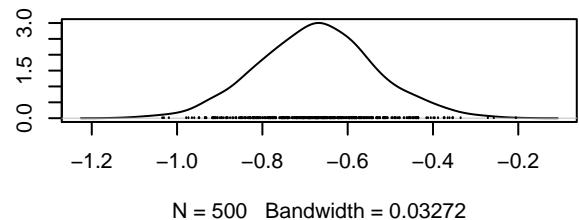
Density of residual[385]



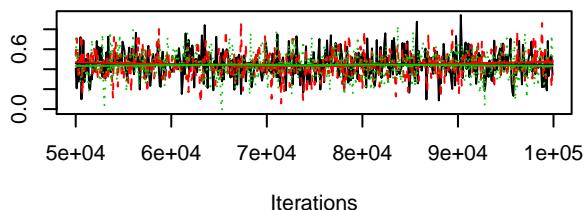
Trace of residual[386]



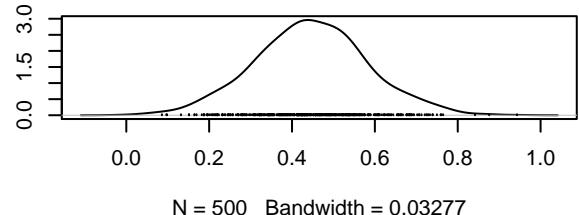
Density of residual[386]



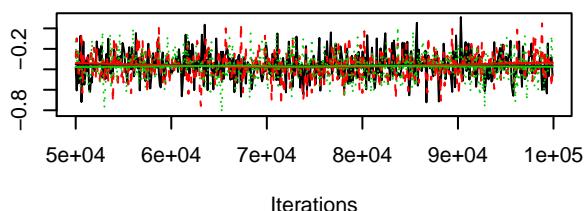
Trace of residual[387]



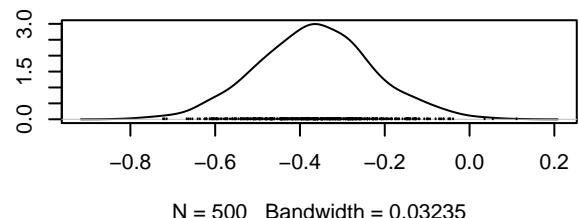
Density of residual[387]



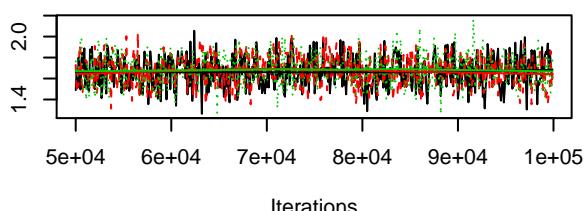
Trace of residual[388]



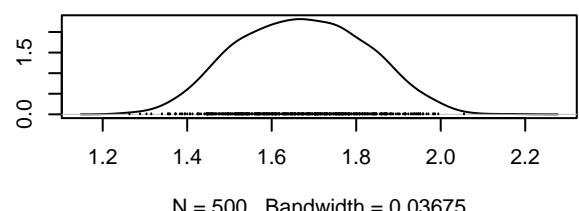
Density of residual[388]



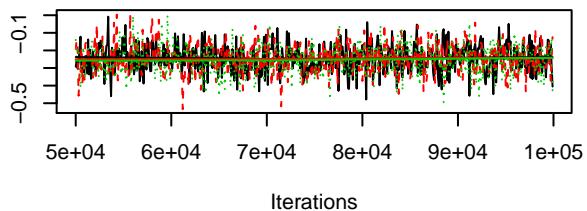
Trace of residual[389]



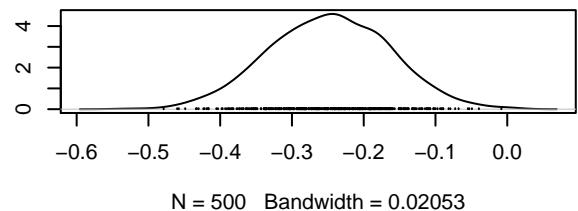
Density of residual[389]



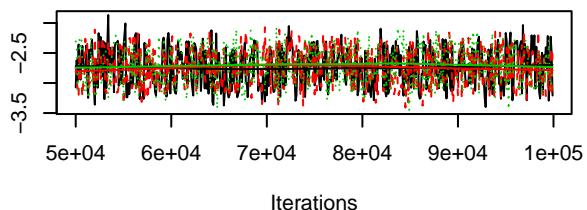
Trace of residual[39]



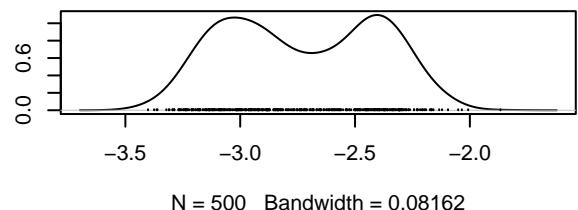
Density of residual[39]



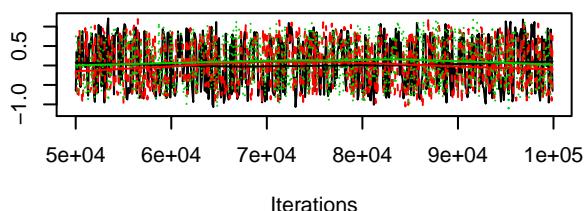
Trace of residual[390]



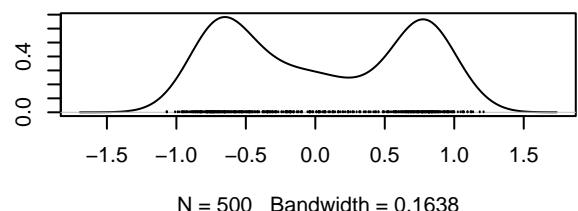
Density of residual[390]



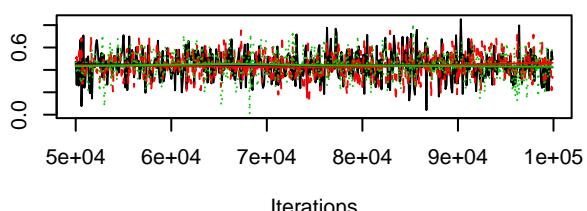
Trace of residual[391]



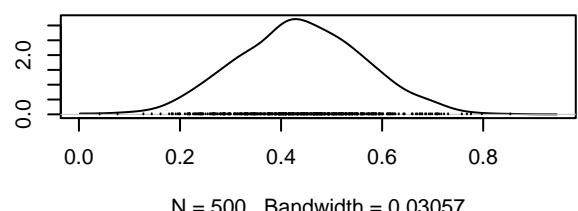
Density of residual[391]



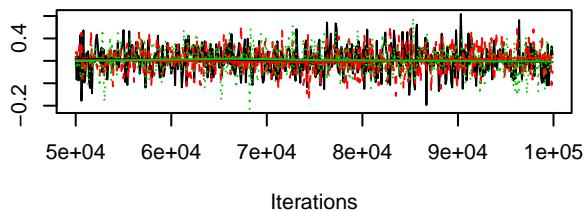
Trace of residual[392]



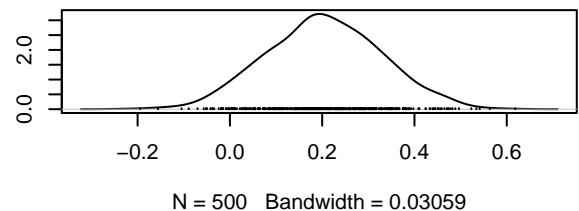
Density of residual[392]



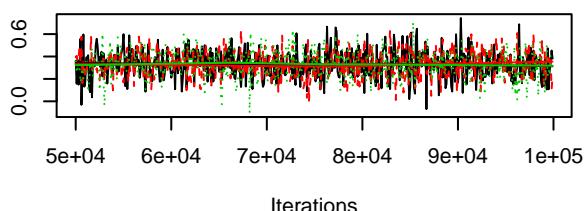
Trace of residual[393]



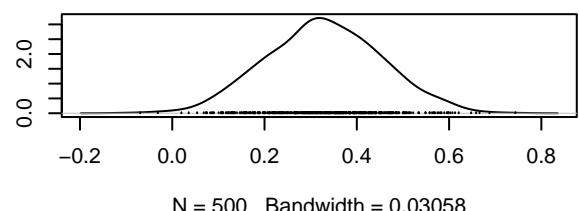
Density of residual[393]



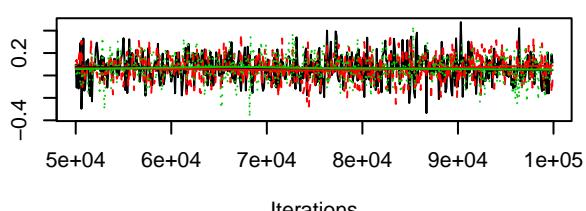
Trace of residual[394]



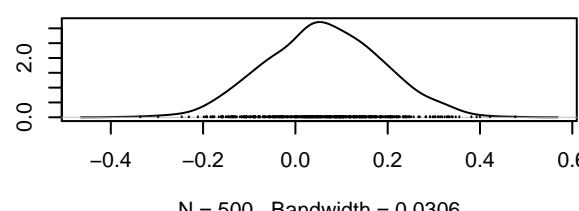
Density of residual[394]



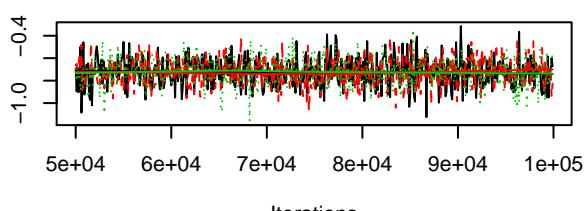
Trace of residual[395]



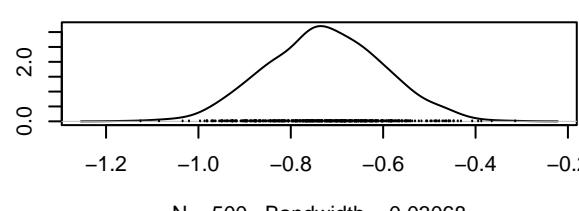
Density of residual[395]



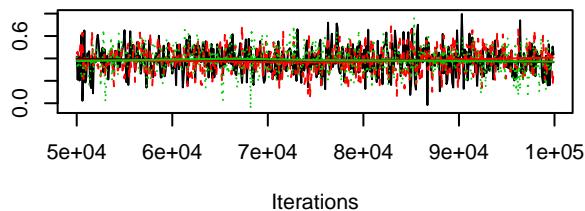
Trace of residual[396]



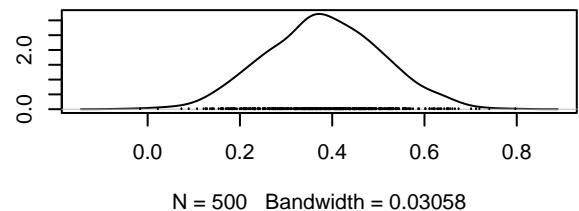
Density of residual[396]



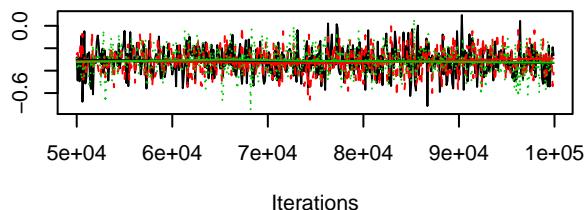
Trace of residual[397]



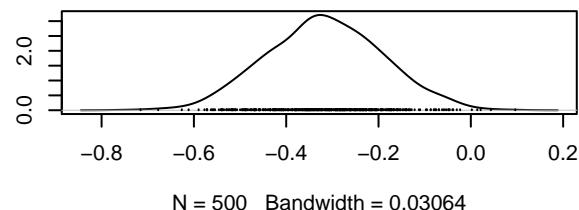
Density of residual[397]



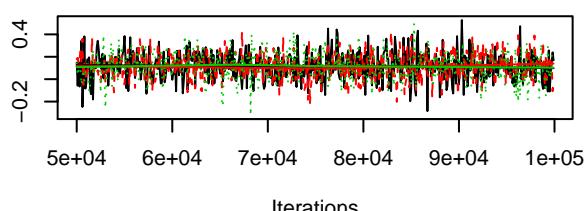
Trace of residual[398]



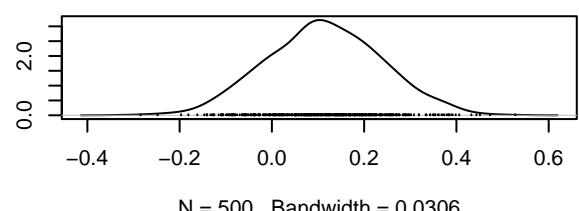
Density of residual[398]



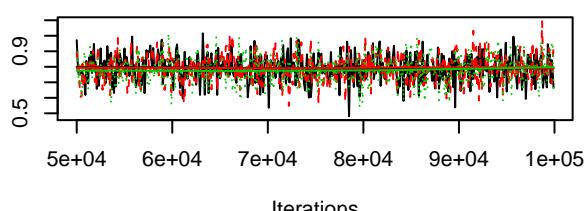
Trace of residual[399]



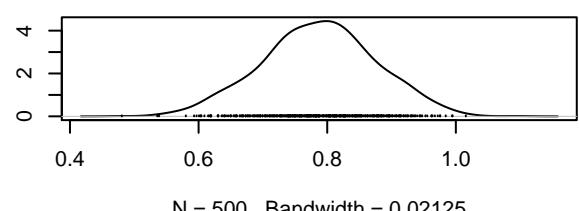
Density of residual[399]

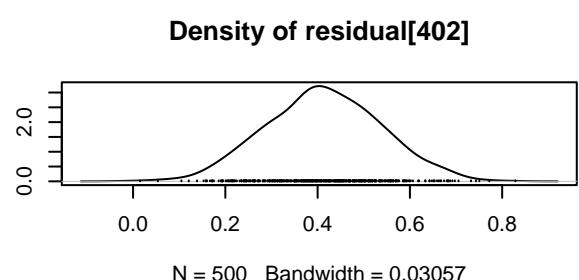
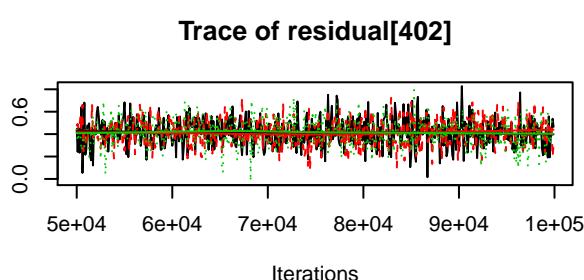
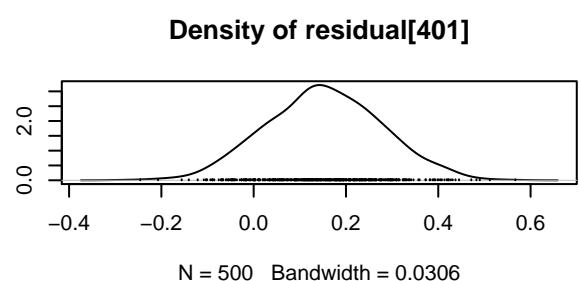
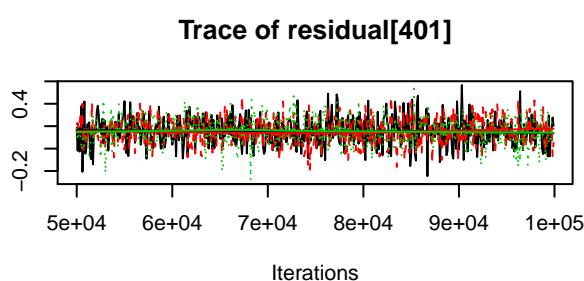
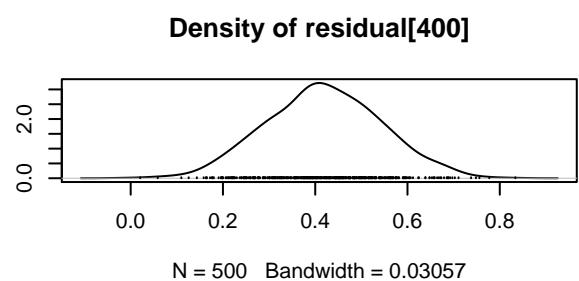
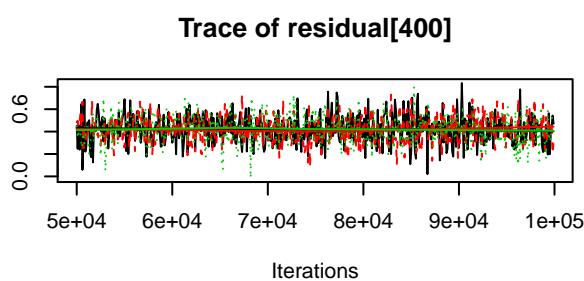
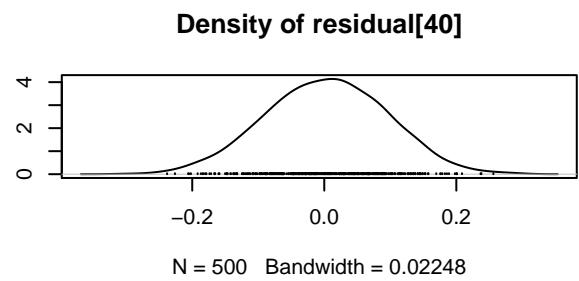
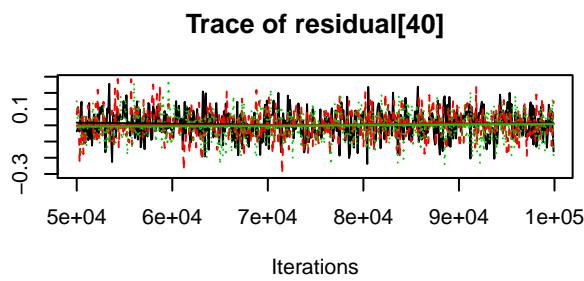


Trace of residual[4]

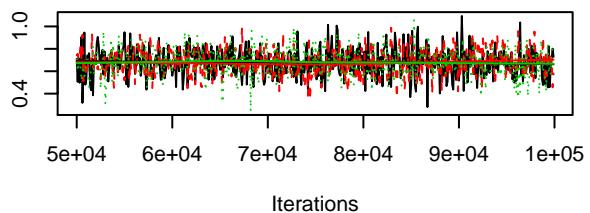


Density of residual[4]

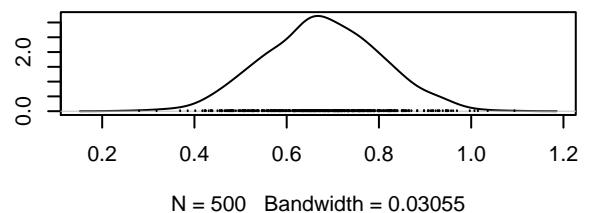




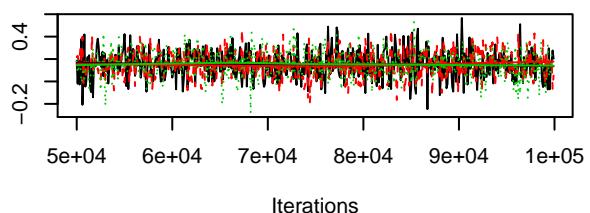
Trace of residual[403]



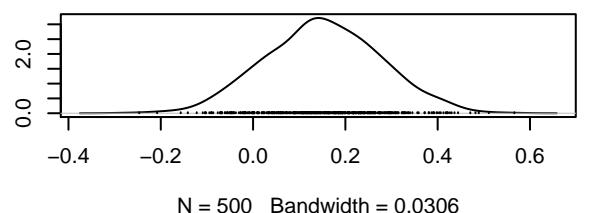
Density of residual[403]



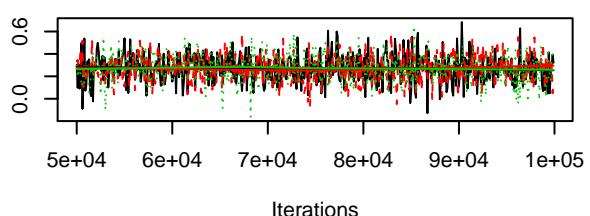
Trace of residual[404]



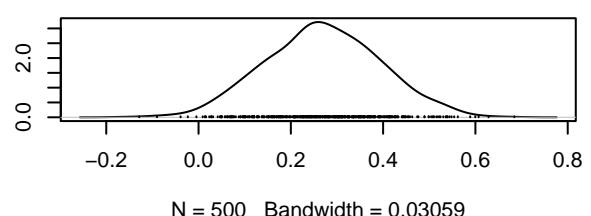
Density of residual[404]



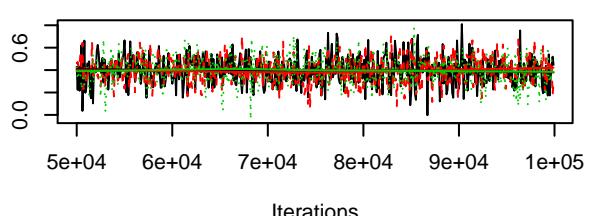
Trace of residual[405]



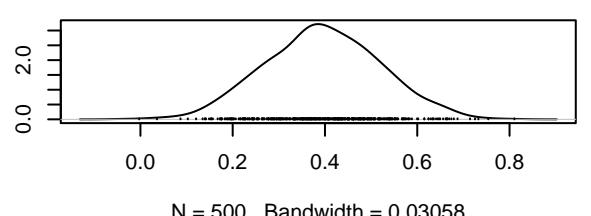
Density of residual[405]



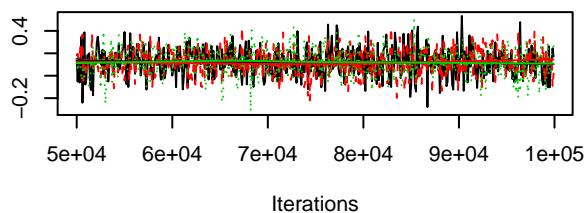
Trace of residual[406]



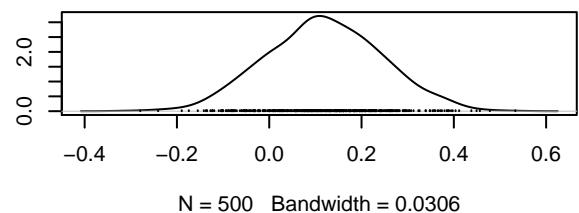
Density of residual[406]



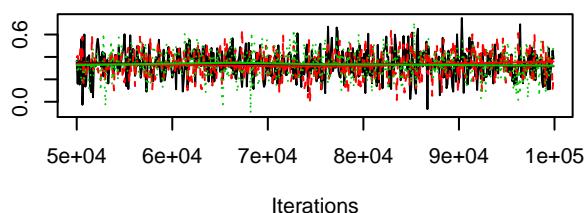
Trace of residual[407]



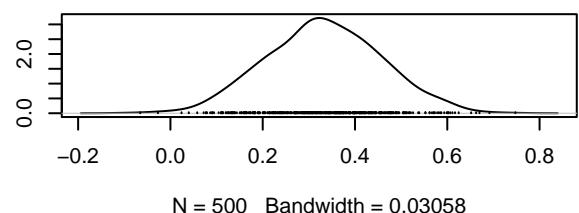
Density of residual[407]



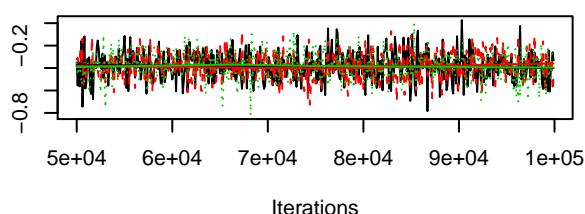
Trace of residual[408]



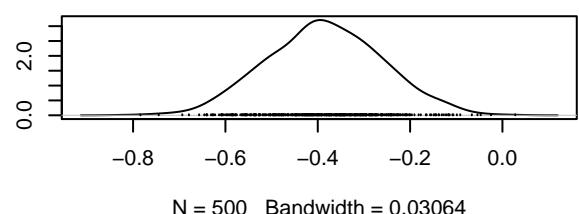
Density of residual[408]



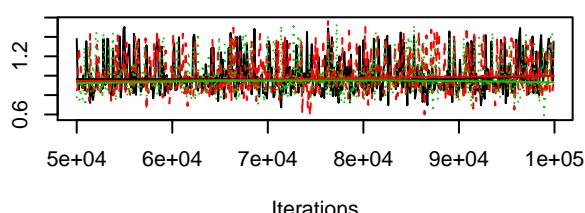
Trace of residual[409]



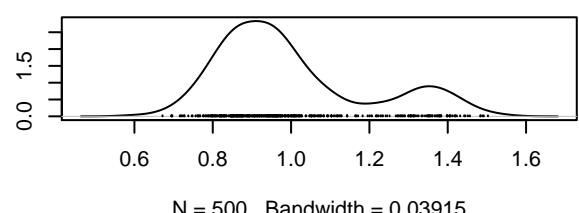
Density of residual[409]

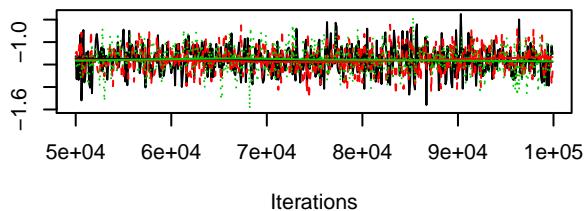
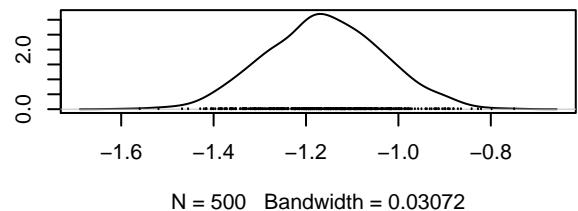
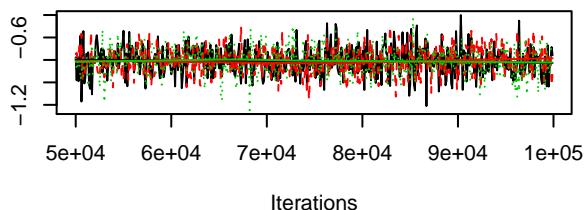
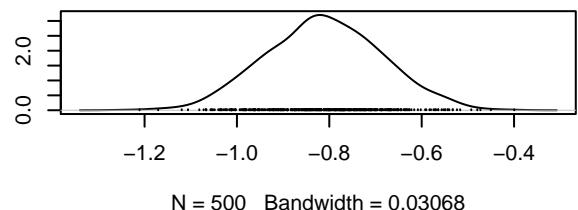
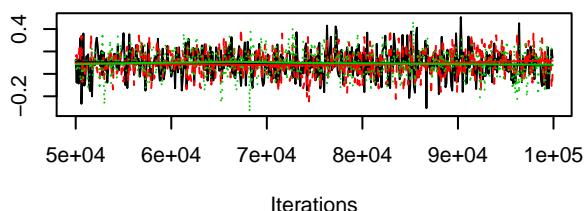
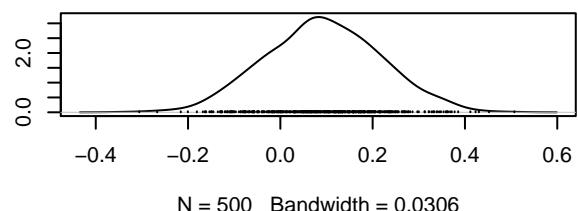
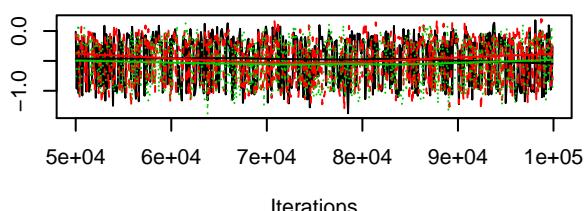
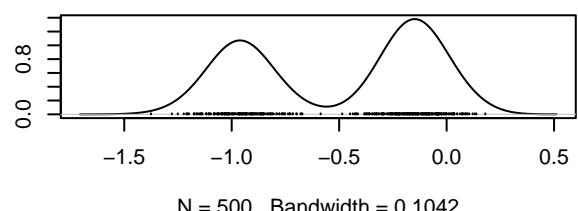


Trace of residual[41]

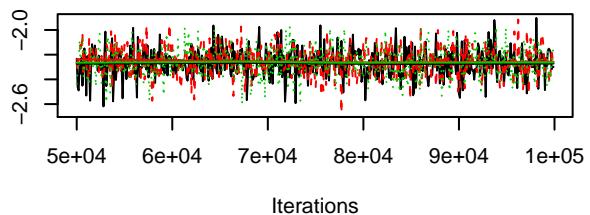


Density of residual[41]

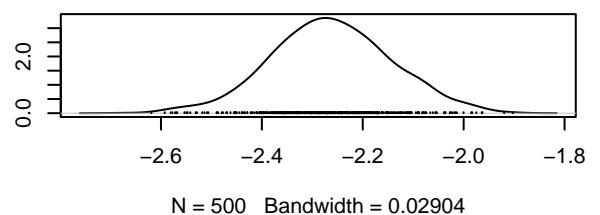


Trace of residual[410]**Density of residual[410]****Trace of residual[411]****Density of residual[411]****Trace of residual[412]****Density of residual[412]****Trace of residual[413]****Density of residual[413]**

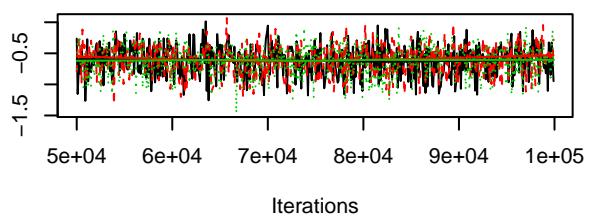
Trace of residual[414]



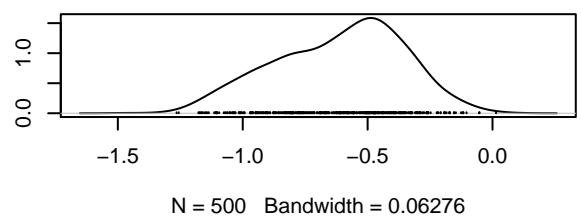
Density of residual[414]



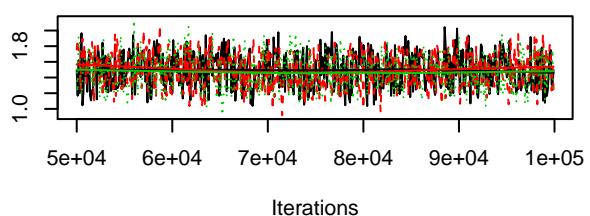
Trace of residual[415]



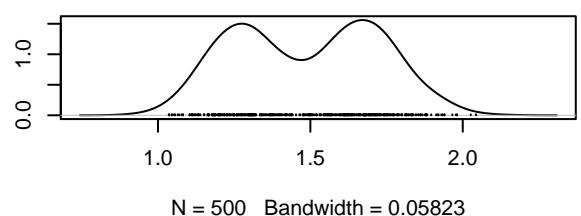
Density of residual[415]



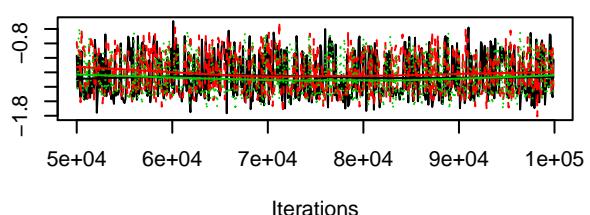
Trace of residual[416]



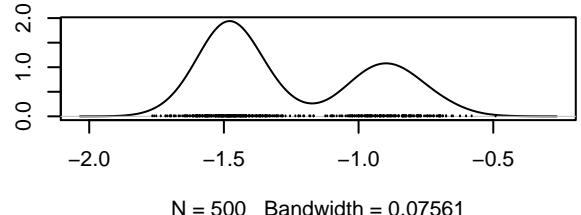
Density of residual[416]



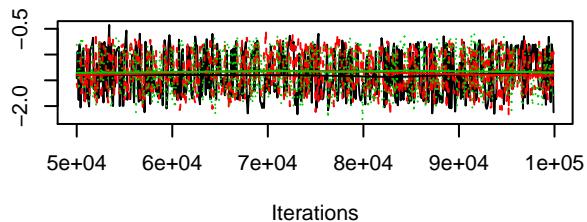
Trace of residual[417]



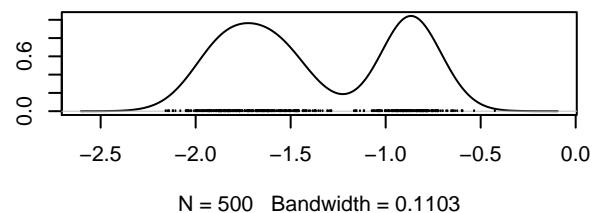
Density of residual[417]



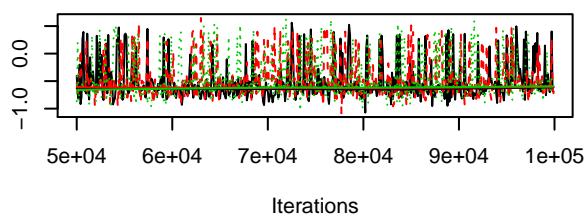
Trace of residual[418]



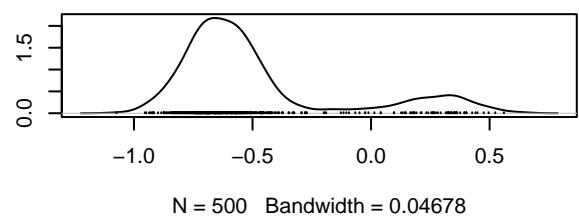
Density of residual[418]



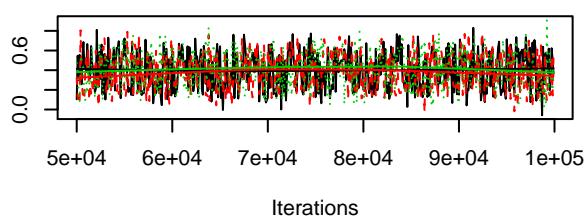
Trace of residual[419]



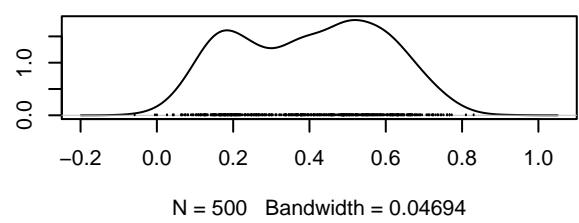
Density of residual[419]



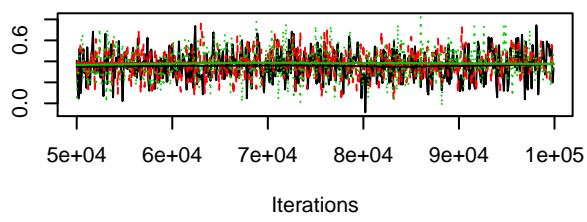
Trace of residual[42]



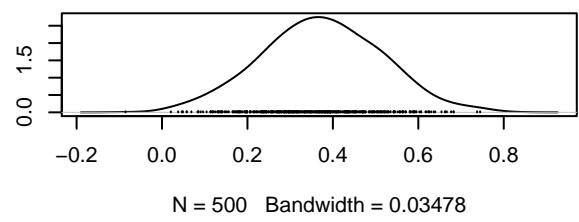
Density of residual[42]



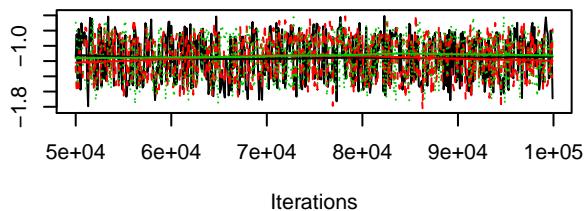
Trace of residual[420]



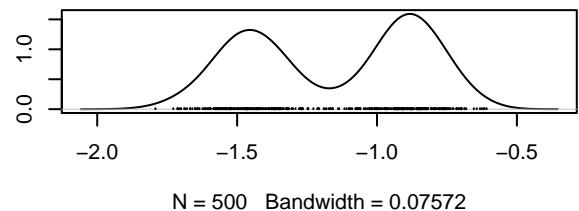
Density of residual[420]



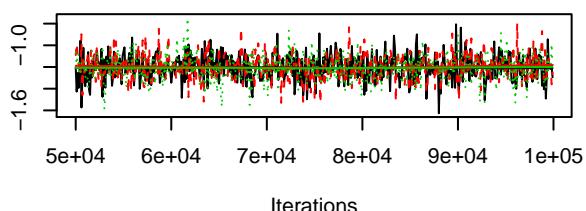
Trace of residual[421]



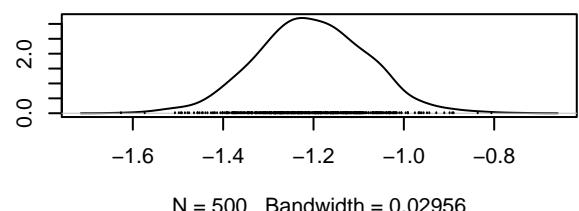
Density of residual[421]



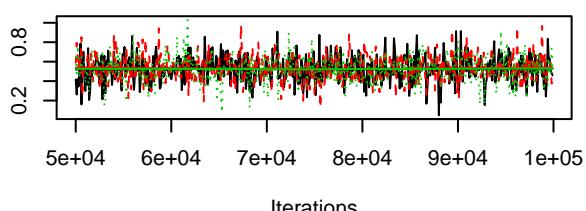
Trace of residual[422]



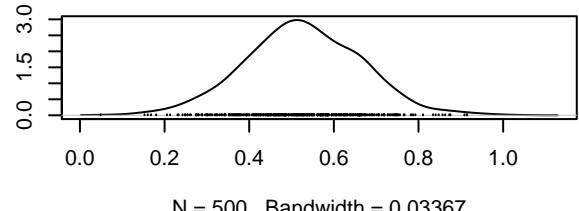
Density of residual[422]



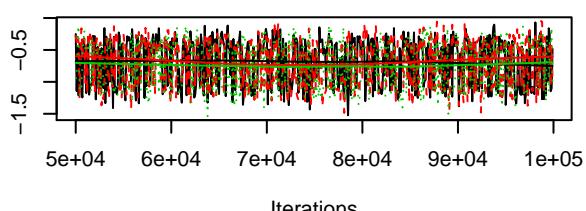
Trace of residual[423]



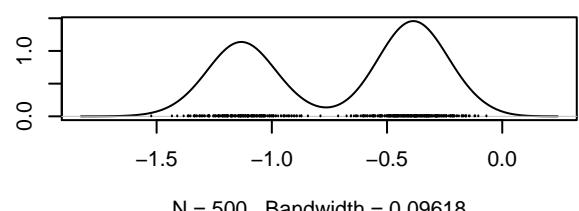
Density of residual[423]

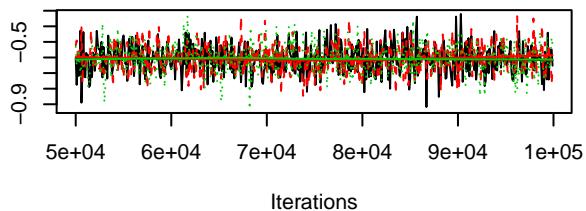
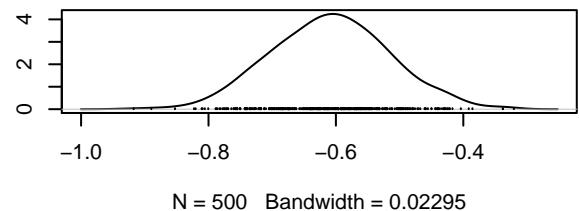
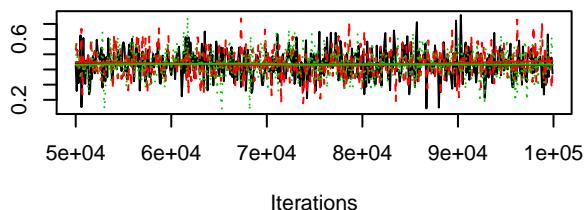
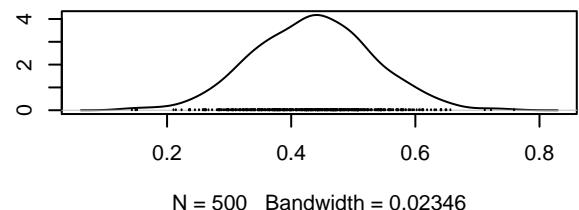
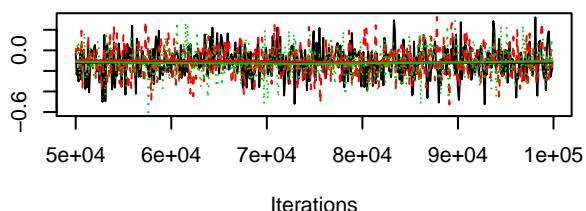
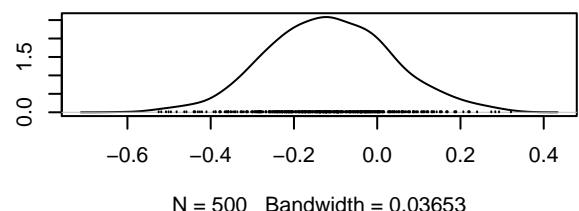
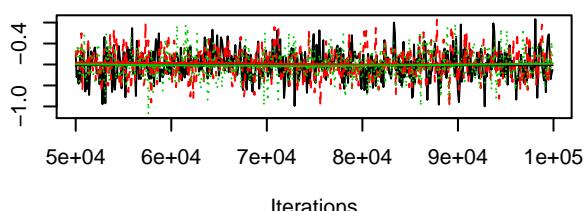
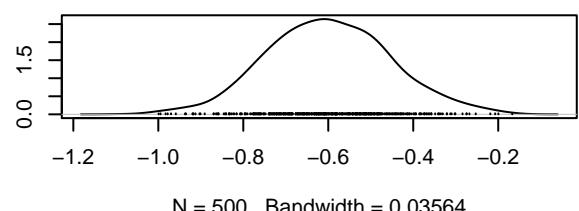


Trace of residual[424]

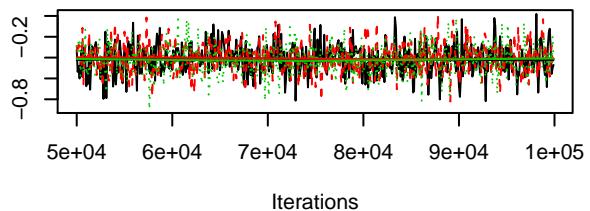


Density of residual[424]

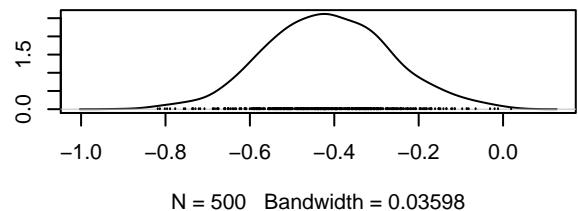


Trace of residual[425]**Density of residual[425]****Trace of residual[426]****Density of residual[426]****Trace of residual[427]****Density of residual[427]****Trace of residual[428]****Density of residual[428]**

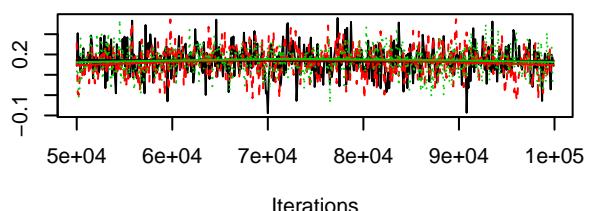
Trace of residual[429]



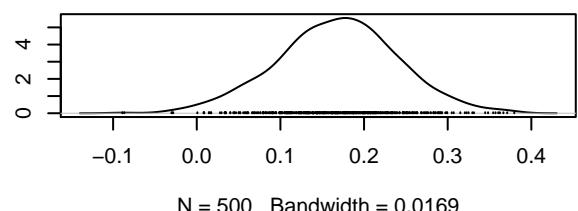
Density of residual[429]



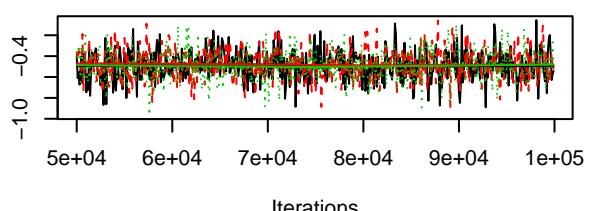
Trace of residual[43]



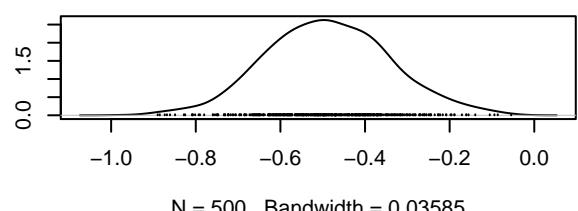
Density of residual[43]



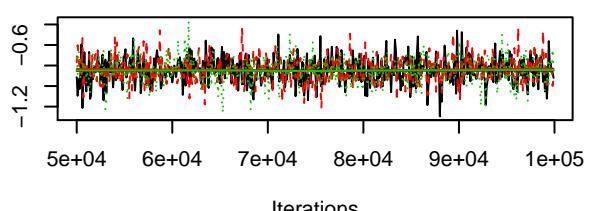
Trace of residual[430]



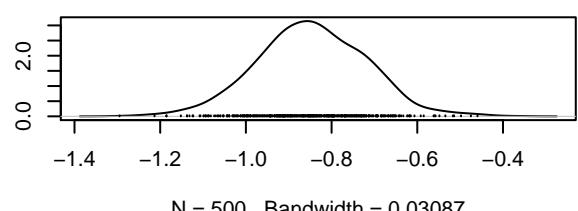
Density of residual[430]

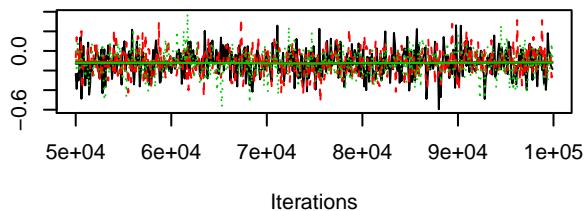
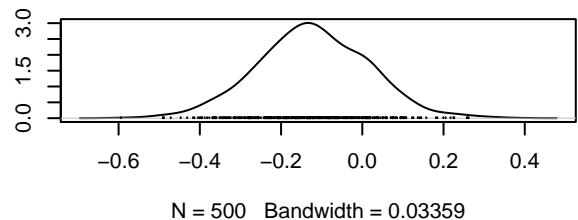
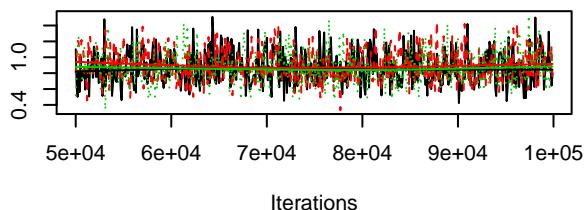
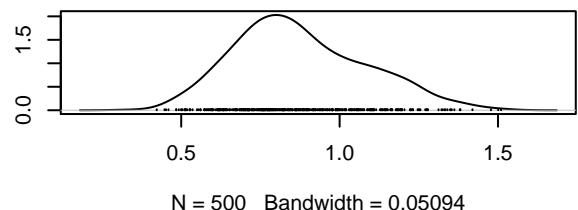
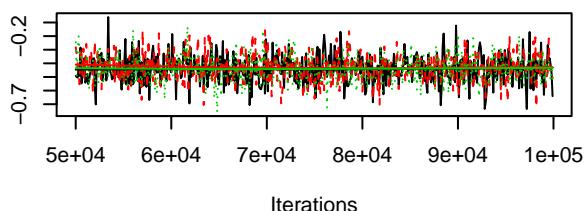
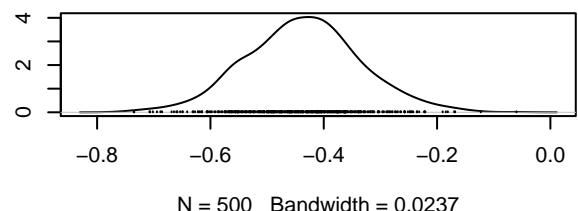
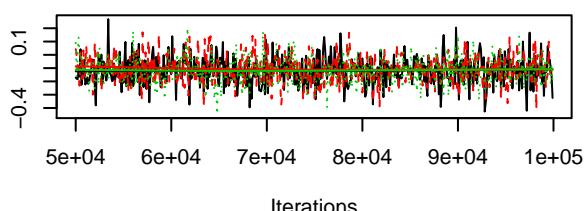
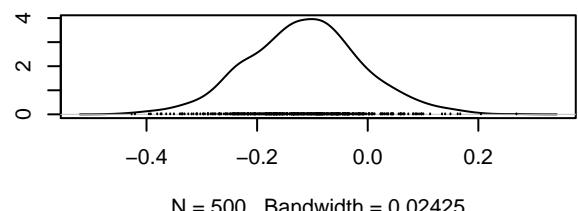


Trace of residual[431]

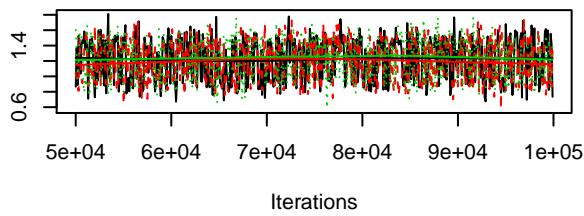


Density of residual[431]

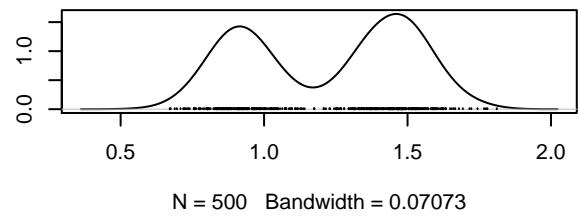


Trace of residual[432]**Density of residual[432]****Trace of residual[433]****Density of residual[433]****Trace of residual[434]****Density of residual[434]****Trace of residual[435]****Density of residual[435]**

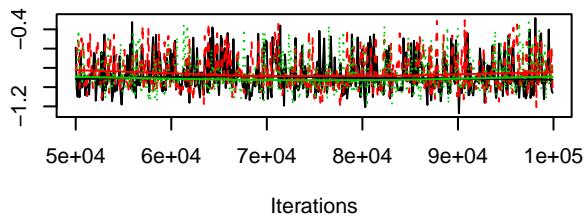
Trace of residual[436]



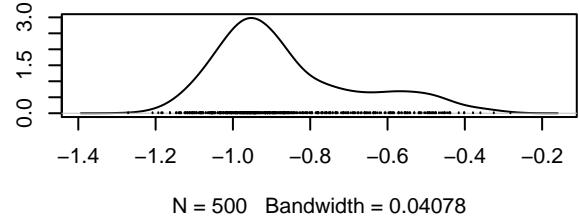
Density of residual[436]



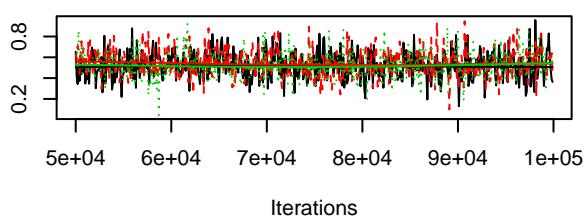
Trace of residual[437]



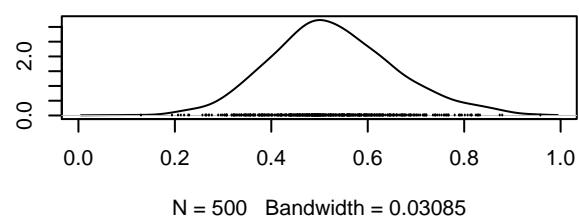
Density of residual[437]



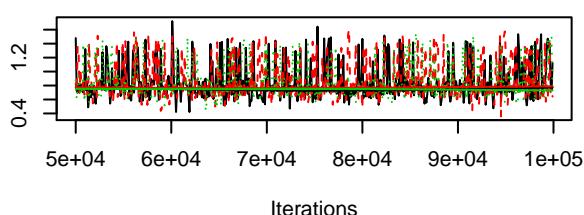
Trace of residual[438]



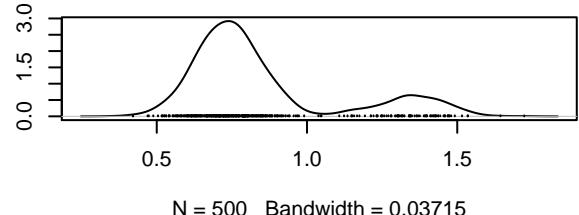
Density of residual[438]



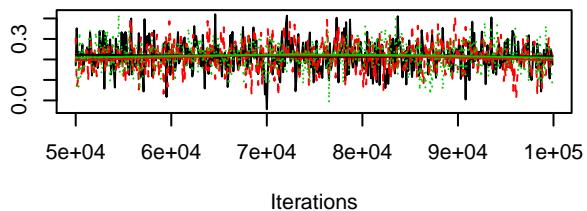
Trace of residual[439]



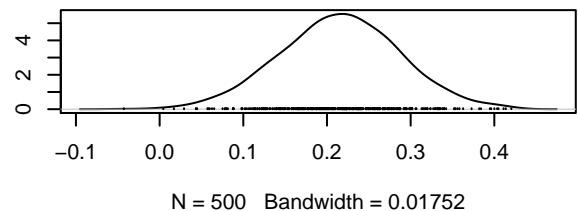
Density of residual[439]



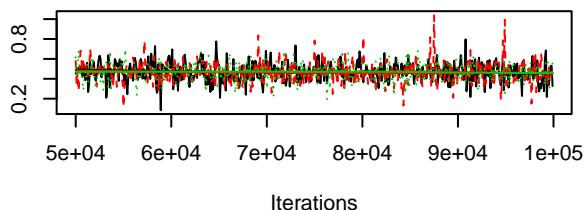
Trace of residual[44]



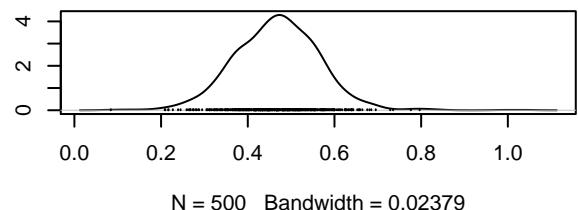
Density of residual[44]



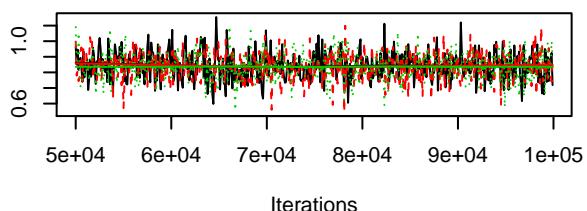
Trace of residual[440]



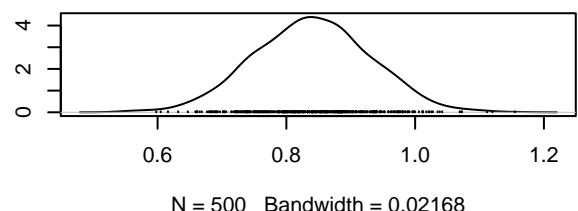
Density of residual[440]



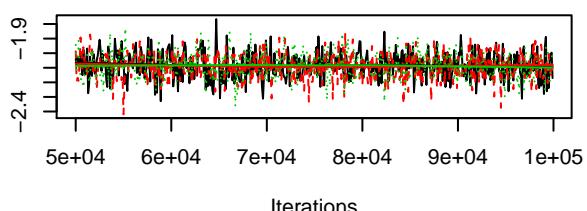
Trace of residual[441]



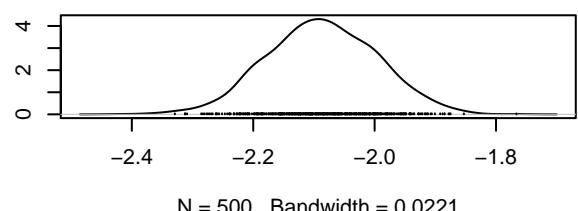
Density of residual[441]



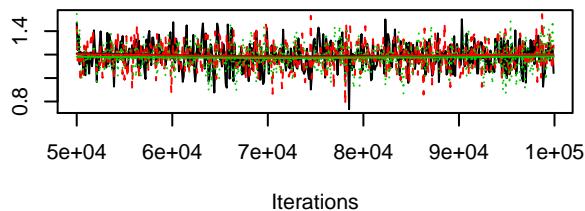
Trace of residual[442]



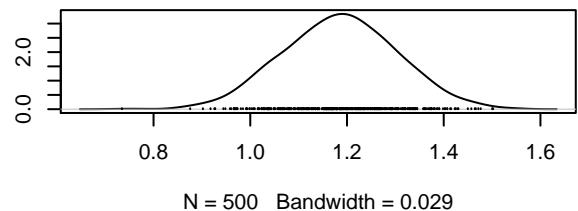
Density of residual[442]



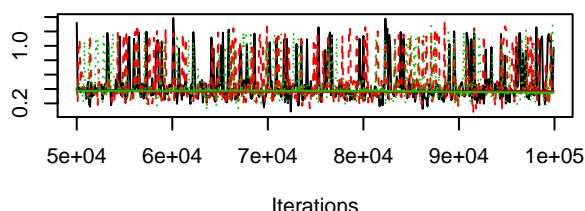
Trace of residual[443]



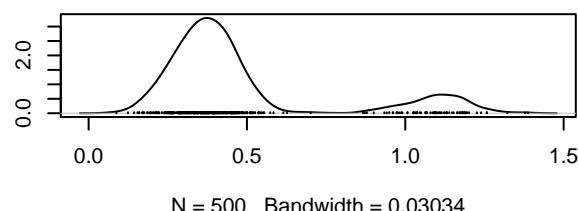
Density of residual[443]



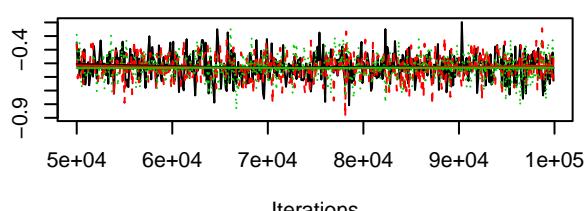
Trace of residual[444]



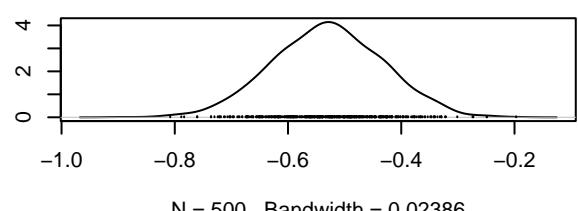
Density of residual[444]



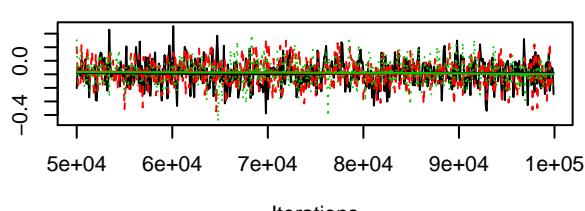
Trace of residual[445]



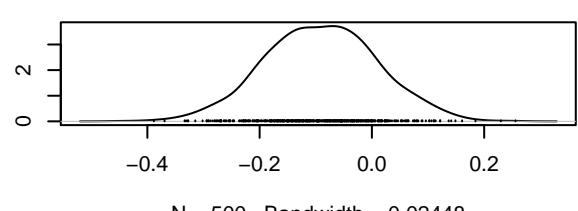
Density of residual[445]



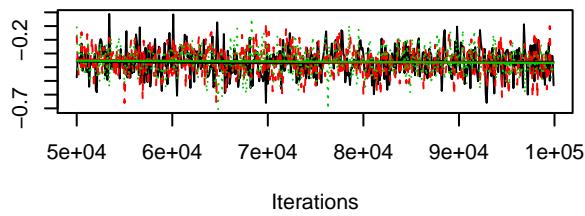
Trace of residual[446]



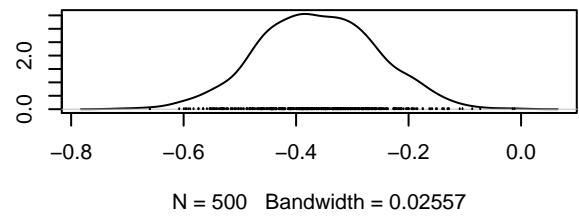
Density of residual[446]



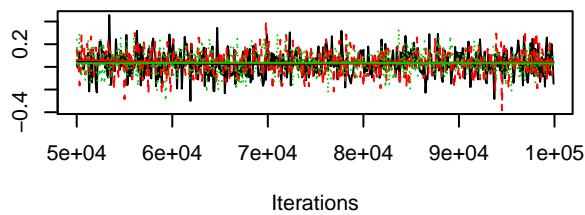
Trace of residual[447]



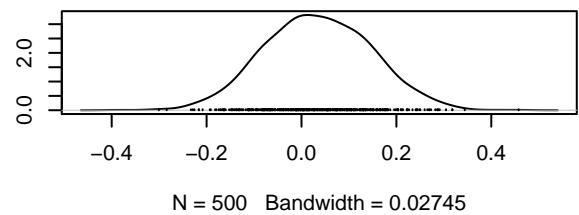
Density of residual[447]



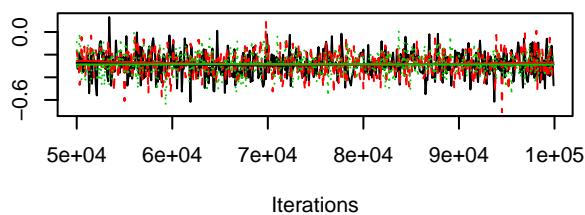
Trace of residual[448]



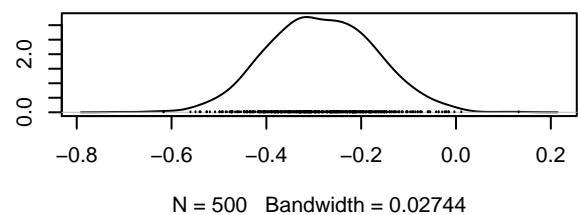
Density of residual[448]



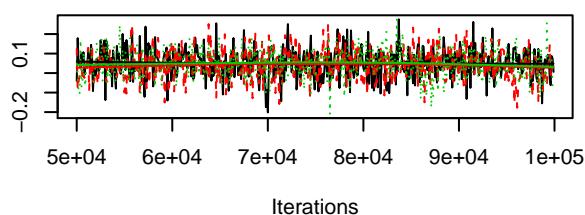
Trace of residual[449]



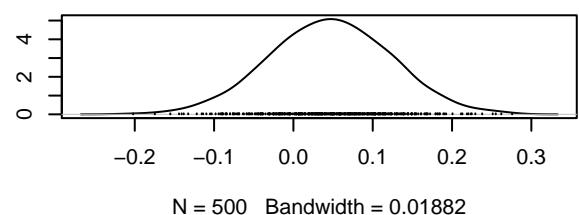
Density of residual[449]



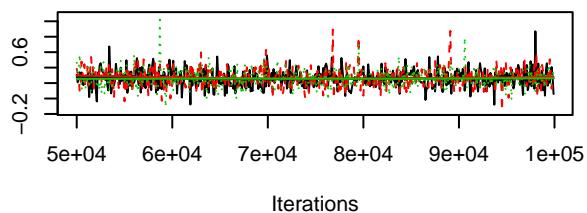
Trace of residual[45]



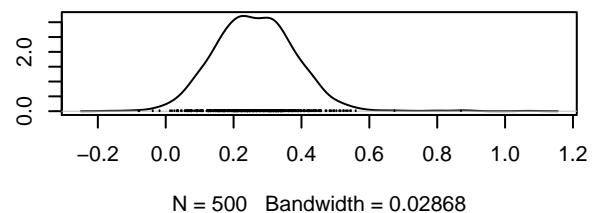
Density of residual[45]



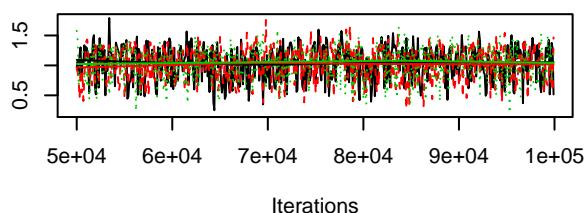
Trace of residual[450]



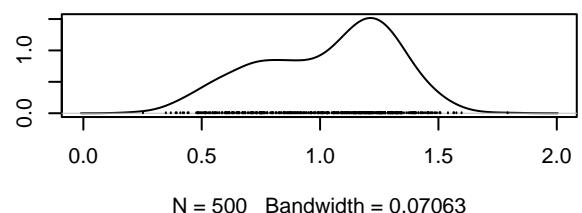
Density of residual[450]



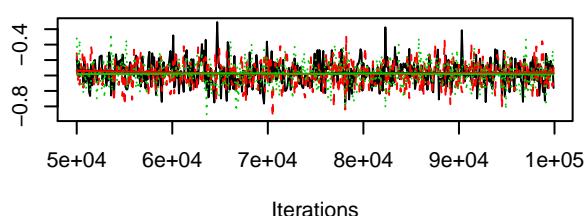
Trace of residual[451]



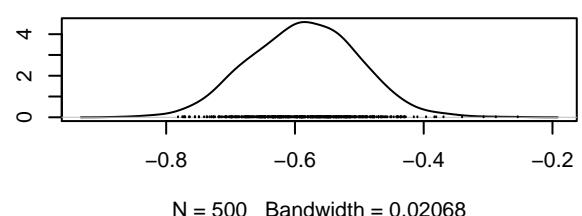
Density of residual[451]



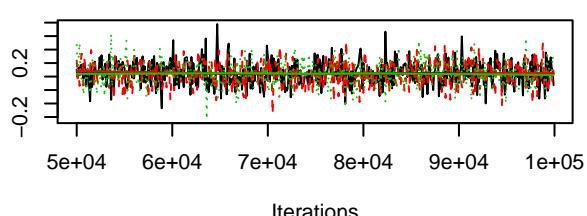
Trace of residual[452]



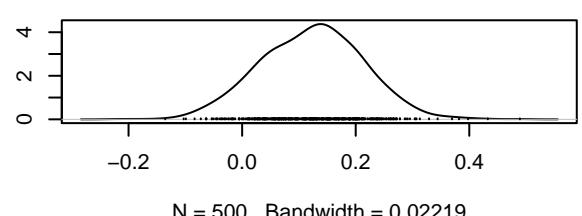
Density of residual[452]



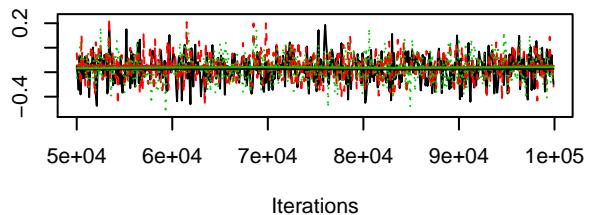
Trace of residual[453]



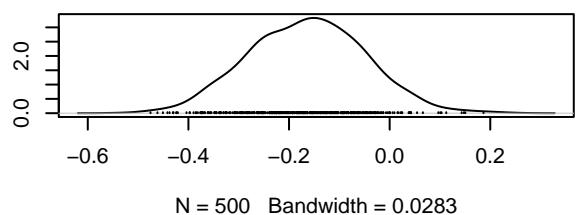
Density of residual[453]



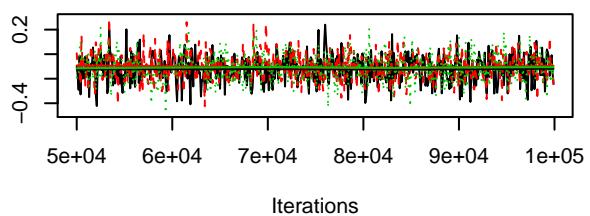
Trace of residual[454]



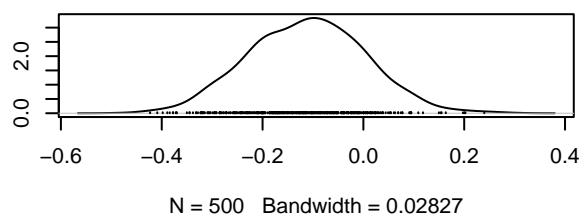
Density of residual[454]



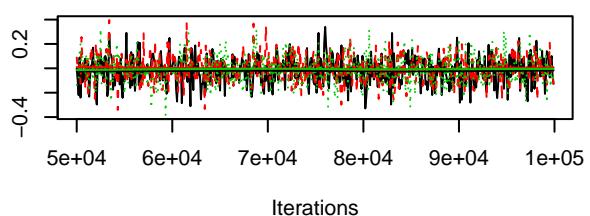
Trace of residual[455]



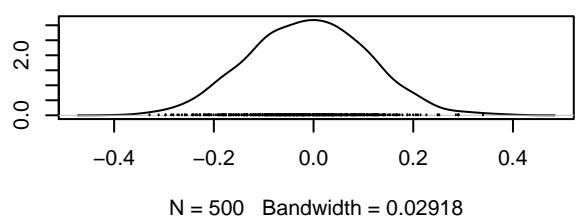
Density of residual[455]



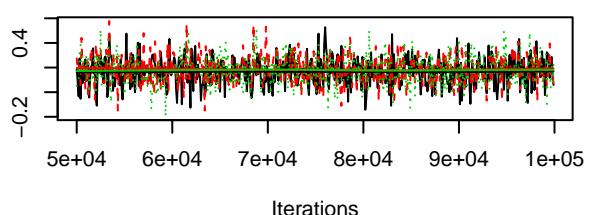
Trace of residual[456]



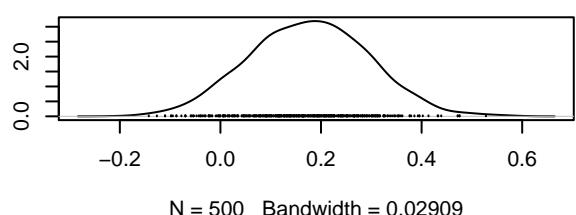
Density of residual[456]

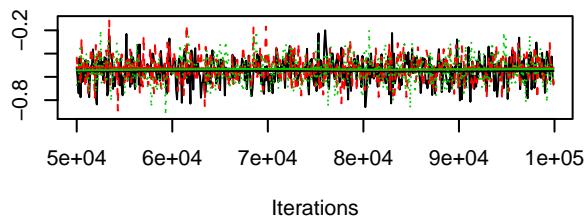
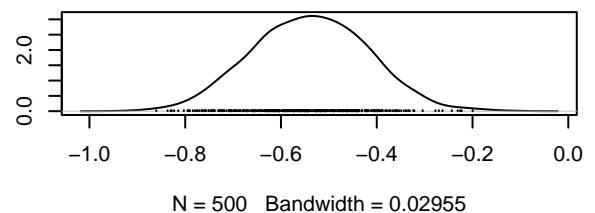
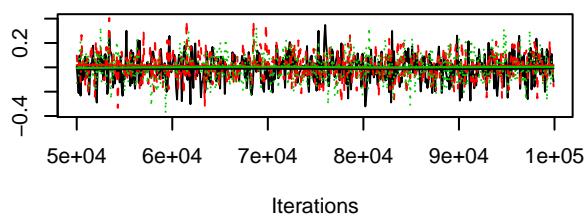
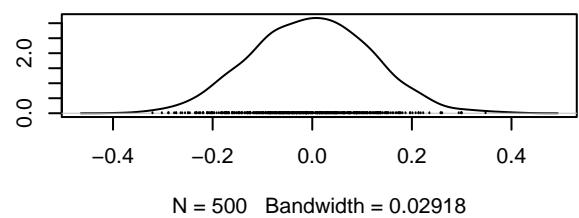
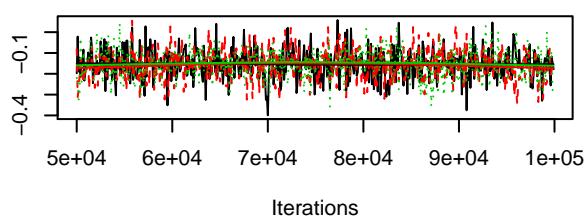
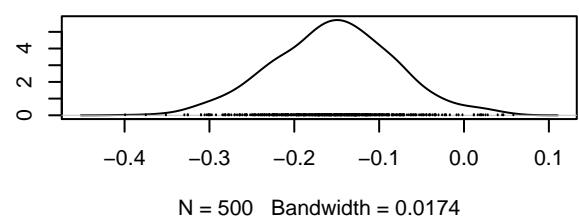
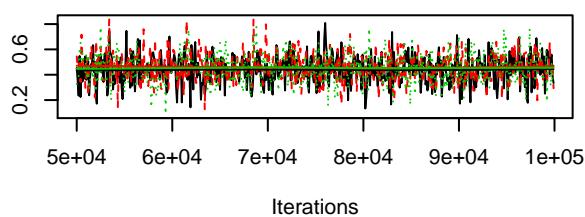
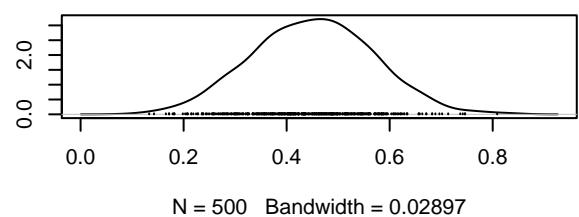


Trace of residual[457]

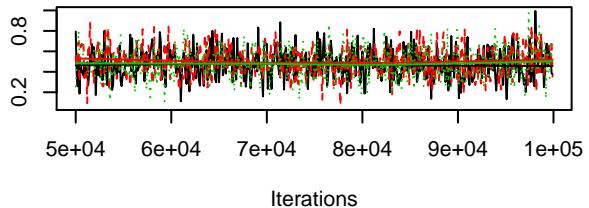


Density of residual[457]

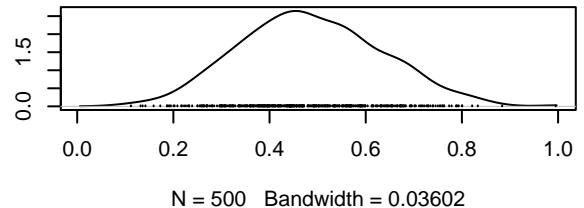


Trace of residual[458]**Density of residual[458]****Trace of residual[459]****Density of residual[459]****Trace of residual[46]****Density of residual[46]****Trace of residual[460]****Density of residual[460]**

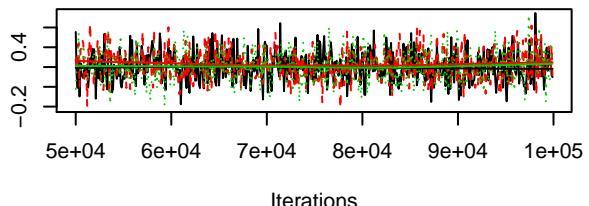
Trace of residual[461]



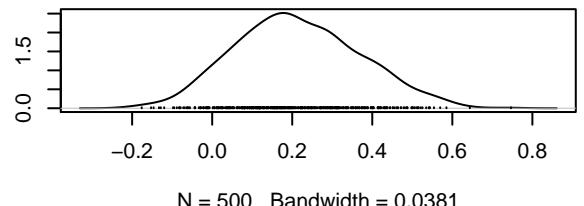
Density of residual[461]



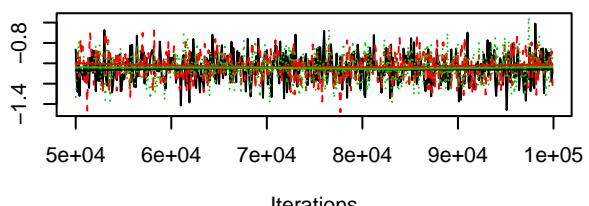
Trace of residual[462]



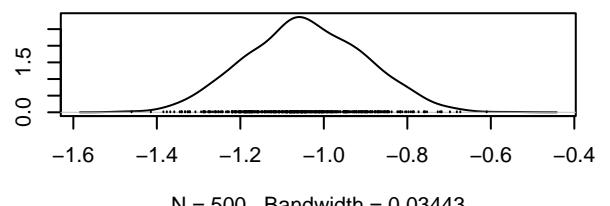
Density of residual[462]



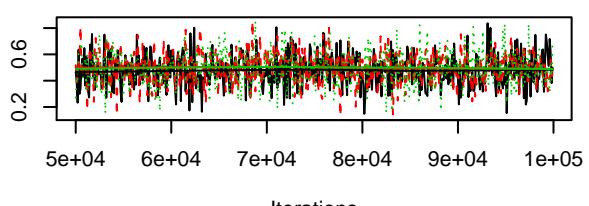
Trace of residual[463]



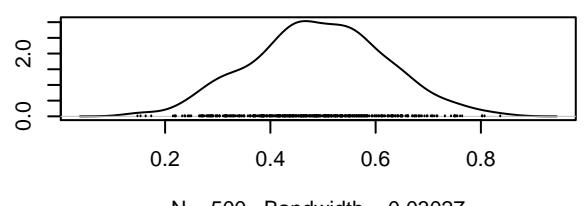
Density of residual[463]



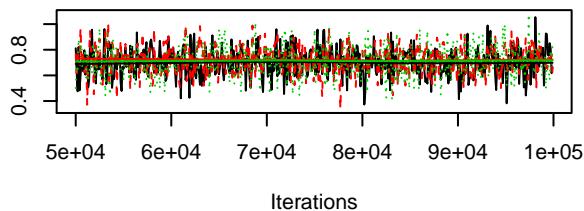
Trace of residual[464]



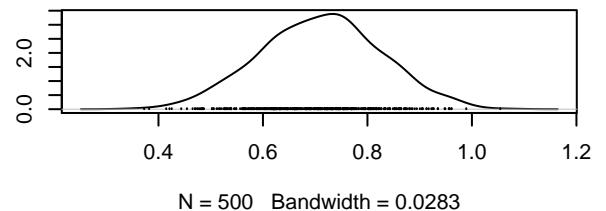
Density of residual[464]



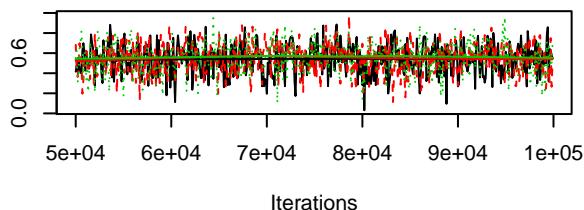
Trace of residual[465]



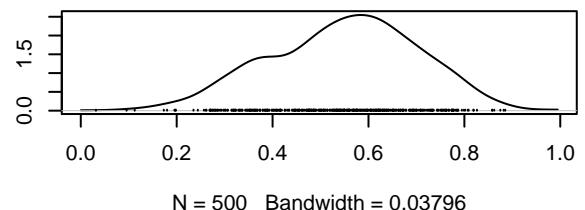
Density of residual[465]



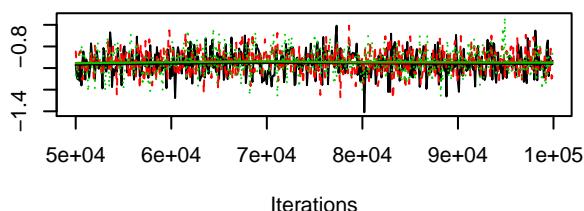
Trace of residual[466]



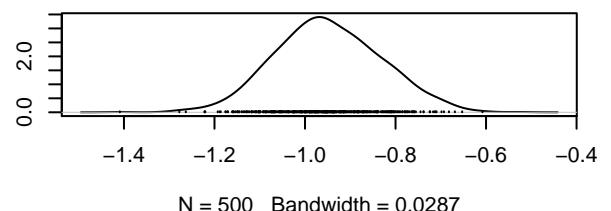
Density of residual[466]



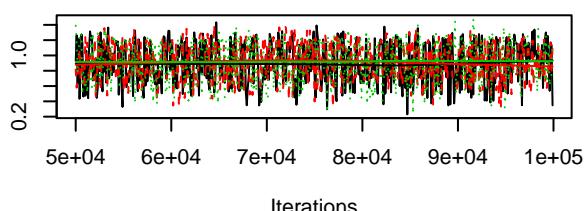
Trace of residual[467]



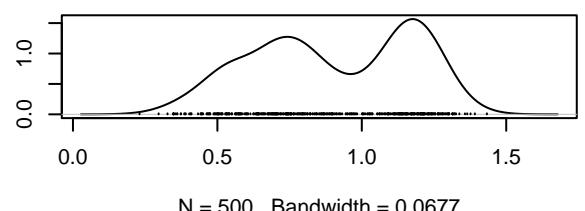
Density of residual[467]



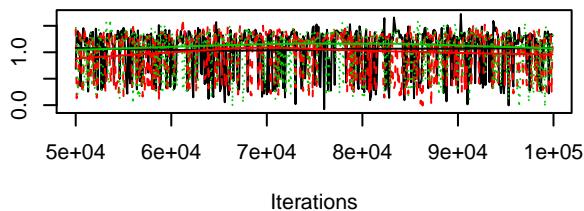
Trace of residual[468]



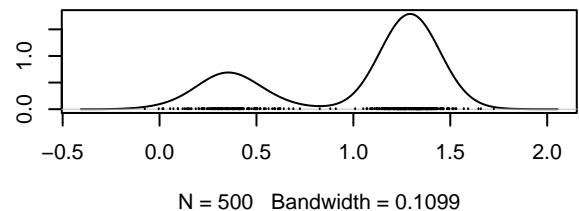
Density of residual[468]



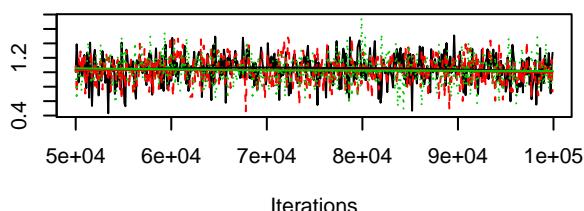
Trace of residual[469]



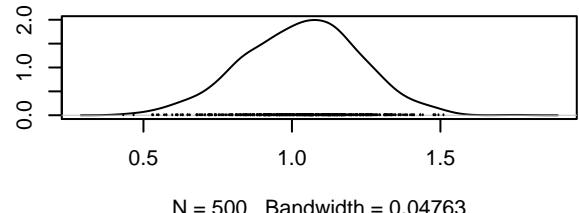
Density of residual[469]



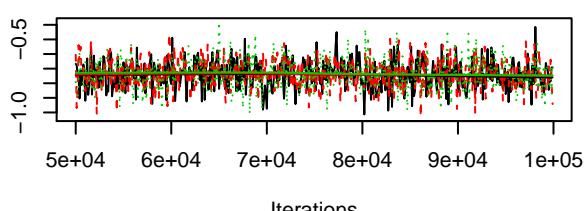
Trace of residual[47]



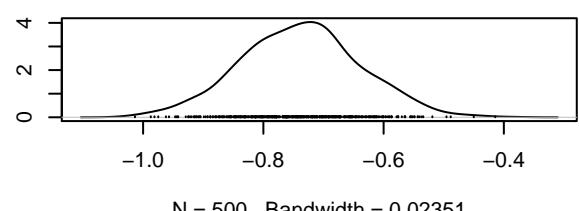
Density of residual[47]



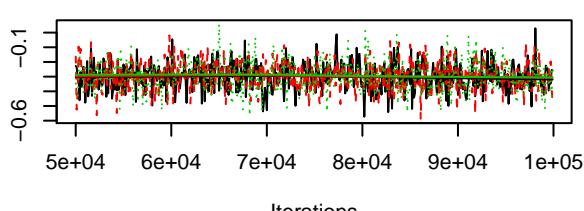
Trace of residual[470]



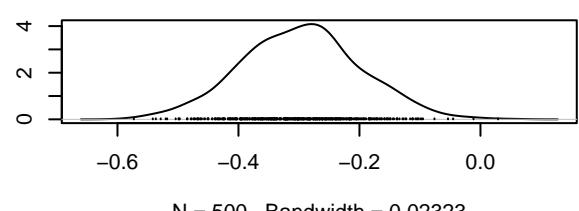
Density of residual[470]



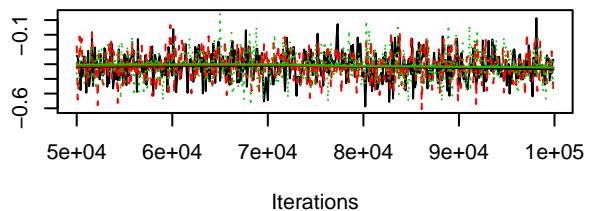
Trace of residual[471]



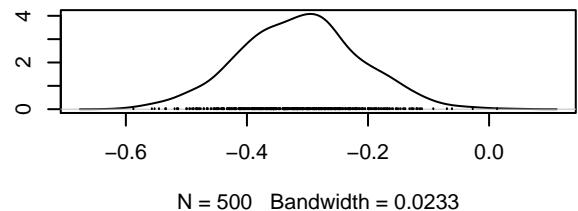
Density of residual[471]



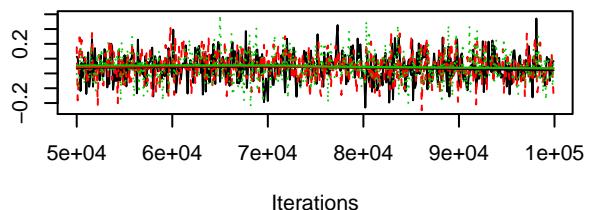
Trace of residual[472]



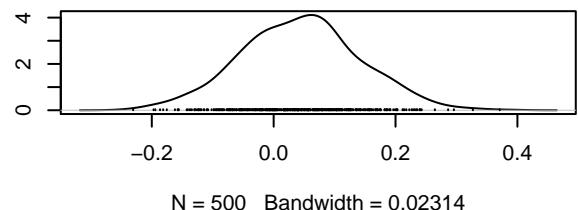
Density of residual[472]



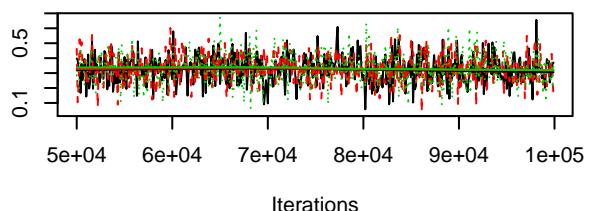
Trace of residual[473]



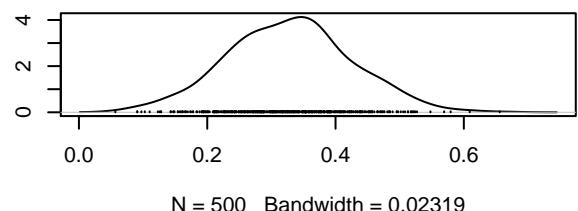
Density of residual[473]



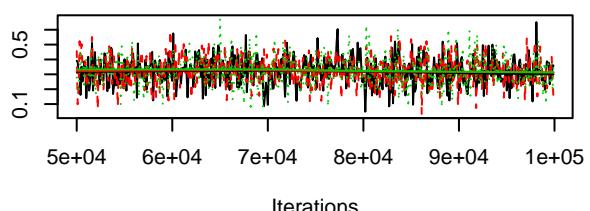
Trace of residual[474]



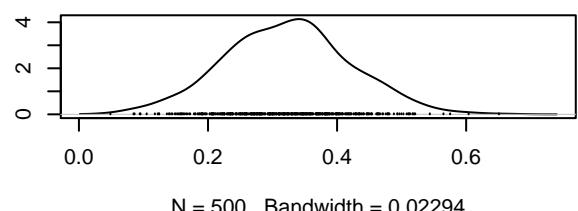
Density of residual[474]



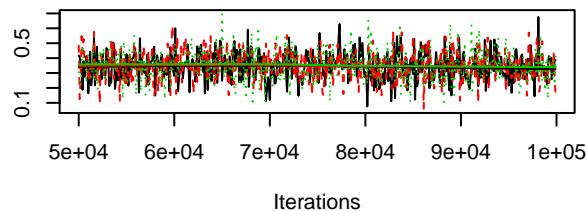
Trace of residual[475]



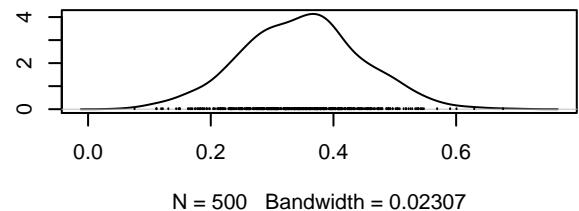
Density of residual[475]



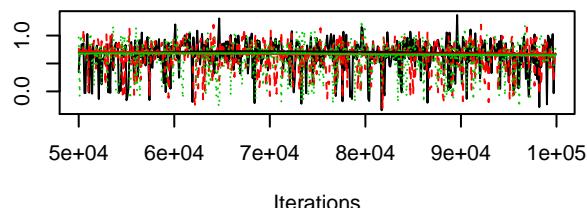
Trace of residual[476]



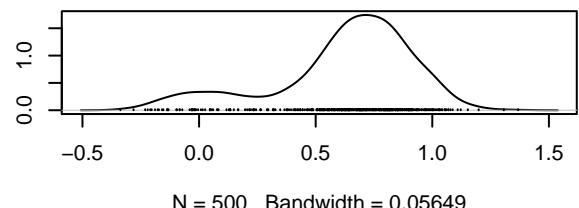
Density of residual[476]



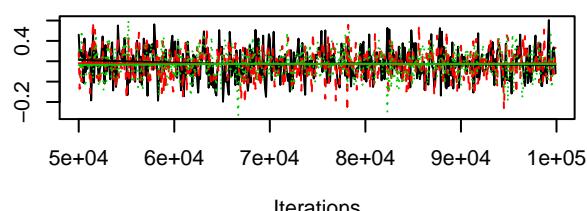
Trace of residual[477]



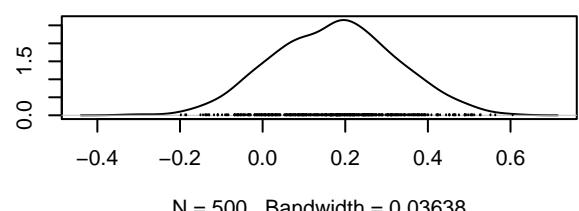
Density of residual[477]



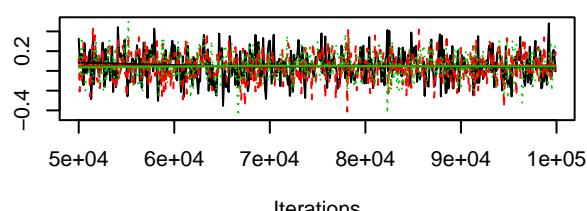
Trace of residual[478]



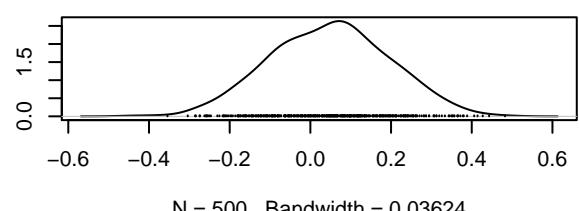
Density of residual[478]



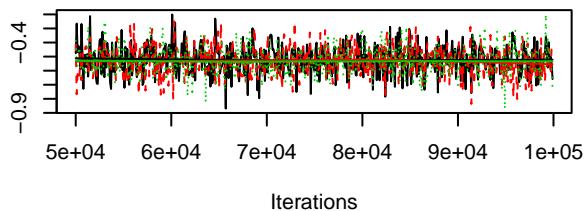
Trace of residual[479]



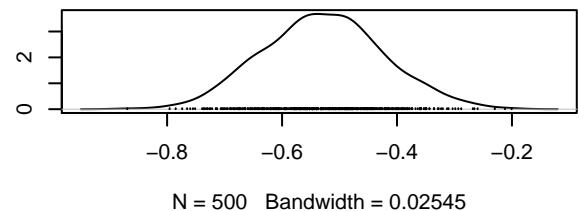
Density of residual[479]



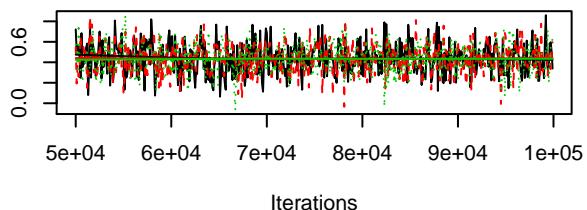
Trace of residual[48]



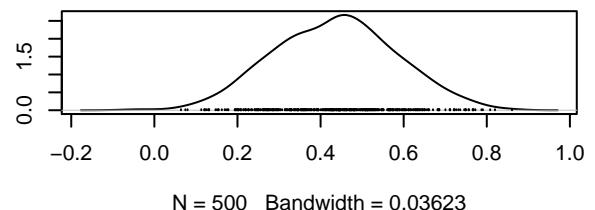
Density of residual[48]



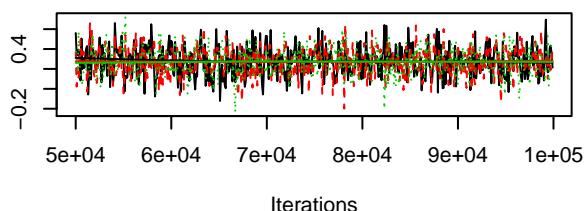
Trace of residual[480]



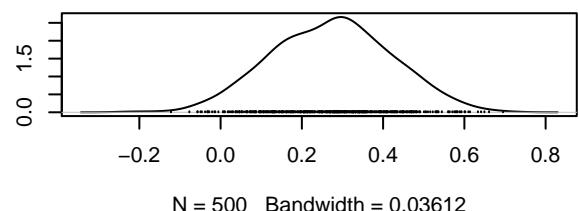
Density of residual[480]



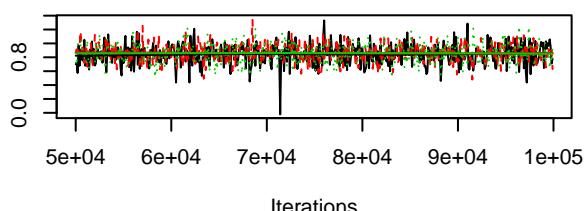
Trace of residual[481]



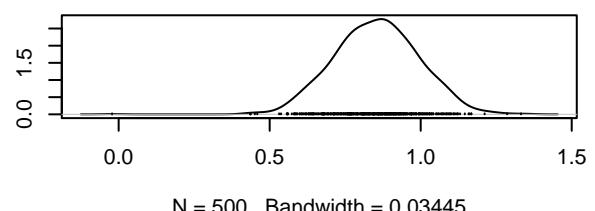
Density of residual[481]



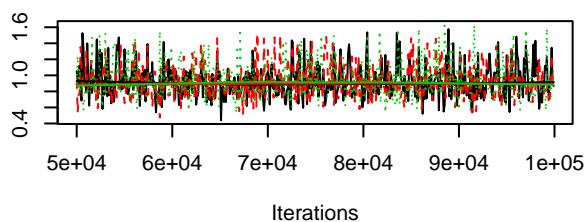
Trace of residual[482]



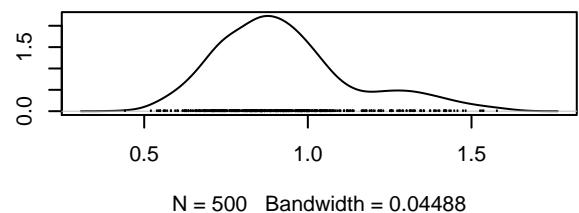
Density of residual[482]



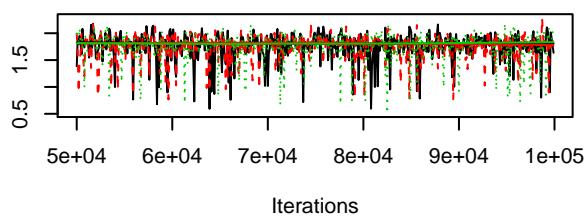
Trace of residual[483]



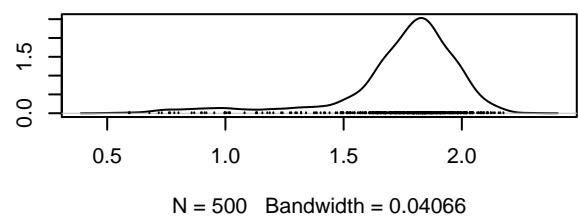
Density of residual[483]



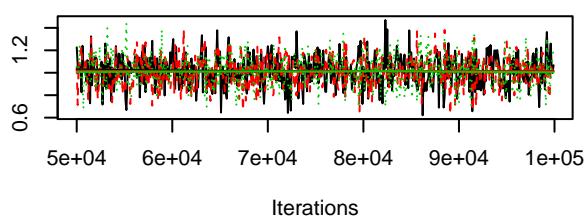
Trace of residual[484]



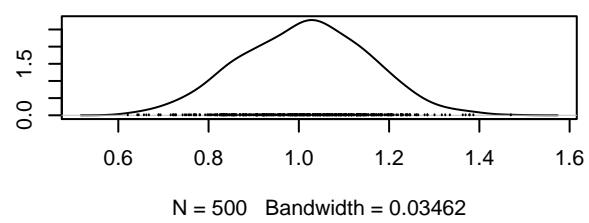
Density of residual[484]



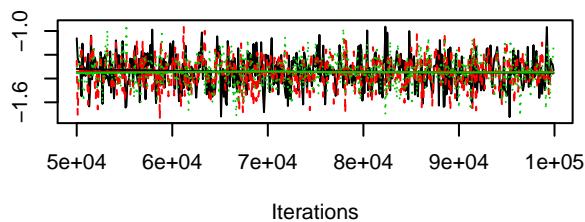
Trace of residual[485]



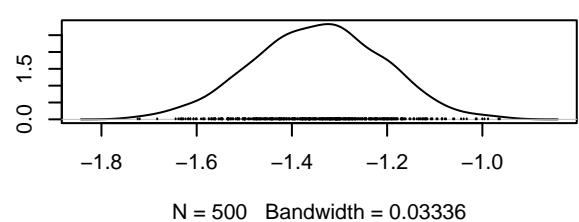
Density of residual[485]



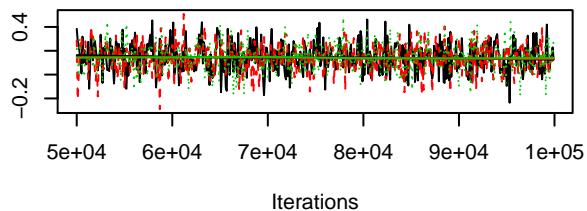
Trace of residual[486]



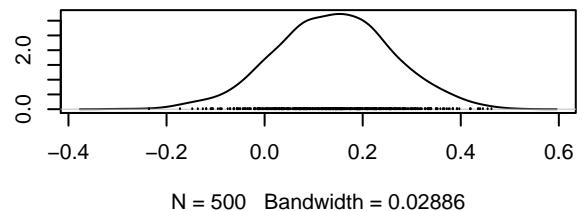
Density of residual[486]



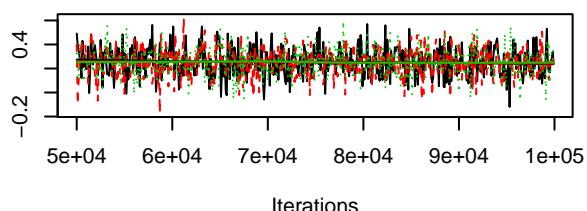
Trace of residual[487]



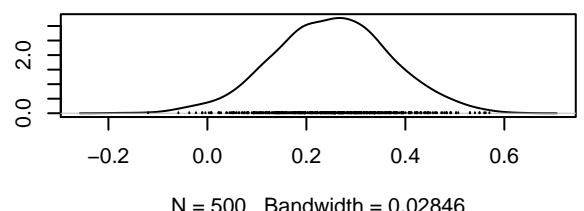
Density of residual[487]



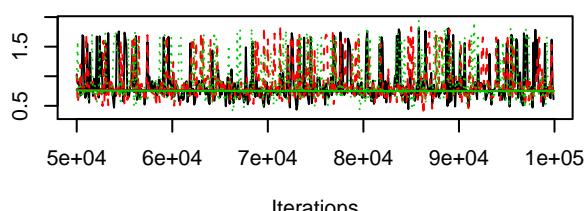
Trace of residual[488]



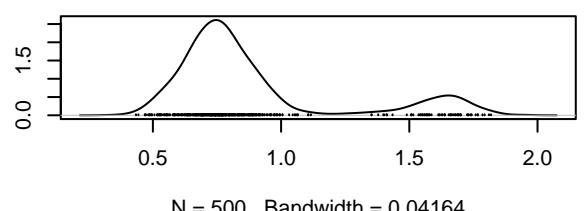
Density of residual[488]



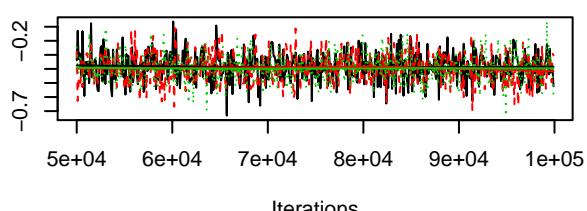
Trace of residual[489]



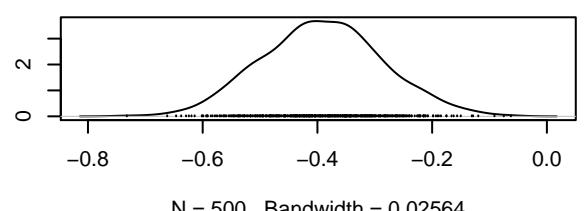
Density of residual[489]



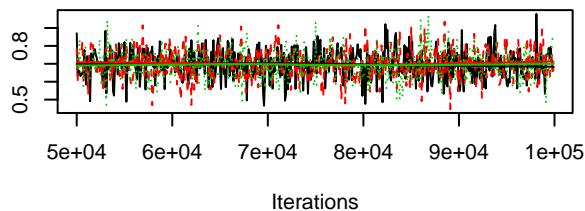
Trace of residual[49]



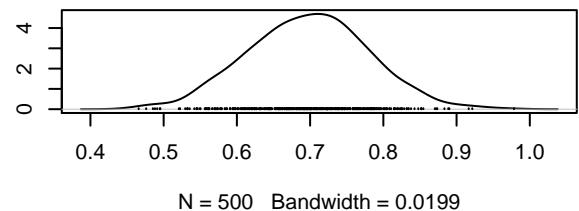
Density of residual[49]



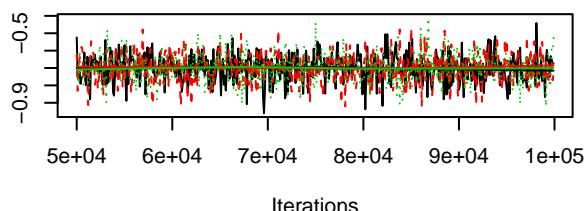
Trace of residual[490]



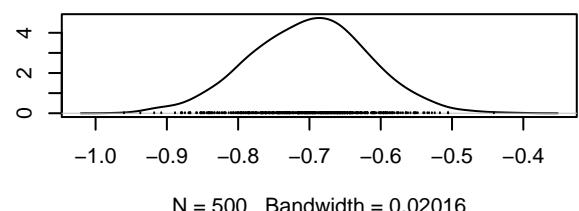
Density of residual[490]



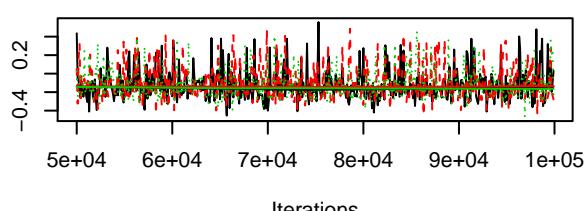
Trace of residual[491]



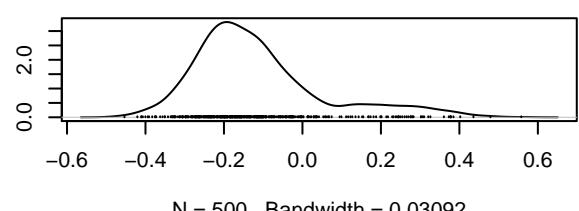
Density of residual[491]



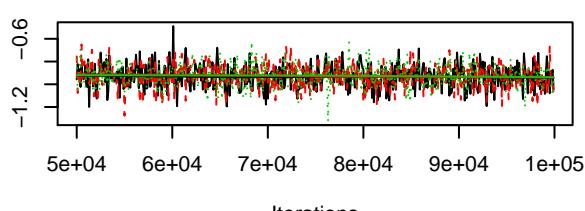
Trace of residual[492]



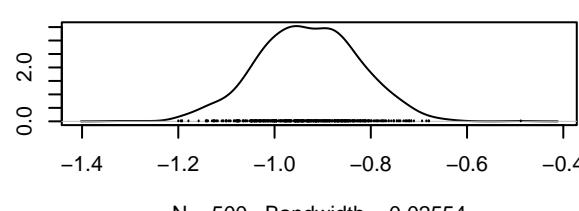
Density of residual[492]



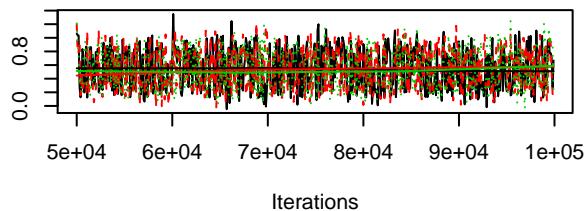
Trace of residual[493]



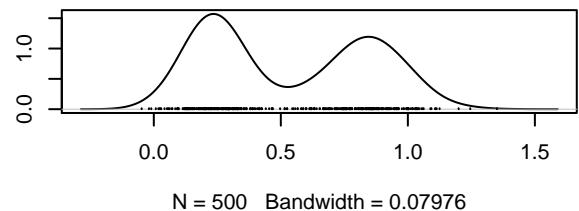
Density of residual[493]



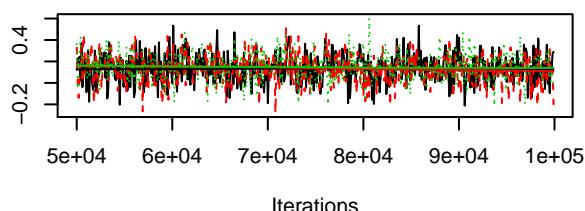
Trace of residual[494]



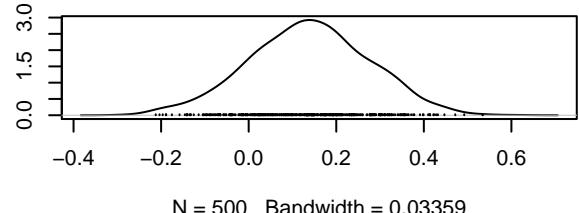
Density of residual[494]



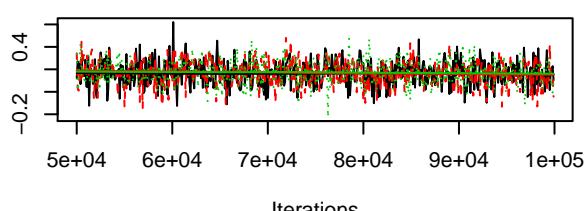
Trace of residual[495]



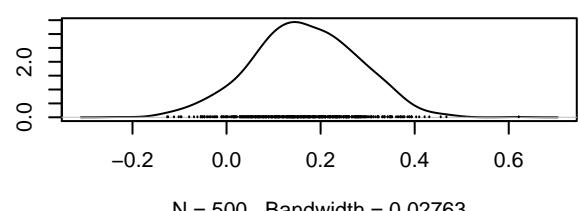
Density of residual[495]



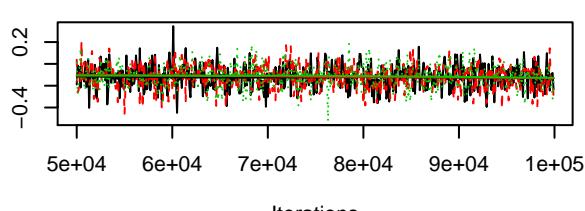
Trace of residual[496]



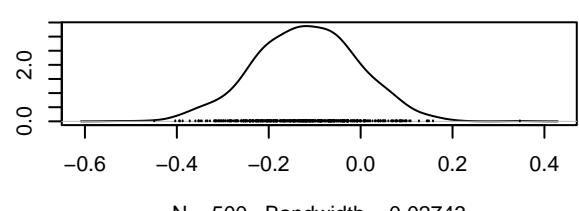
Density of residual[496]



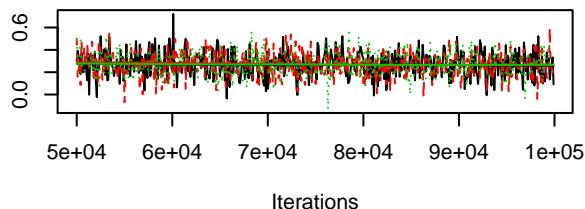
Trace of residual[497]



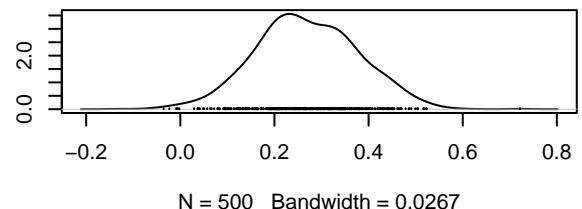
Density of residual[497]



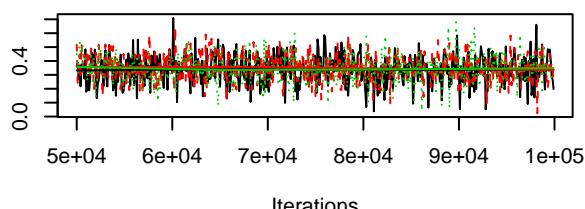
Trace of residual[498]



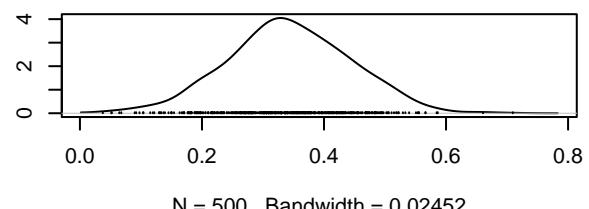
Density of residual[498]



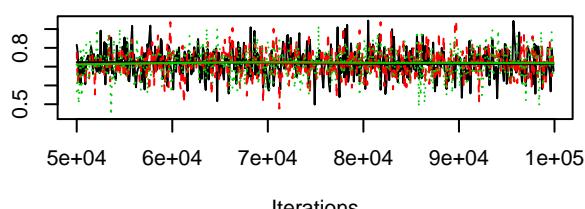
Trace of residual[499]



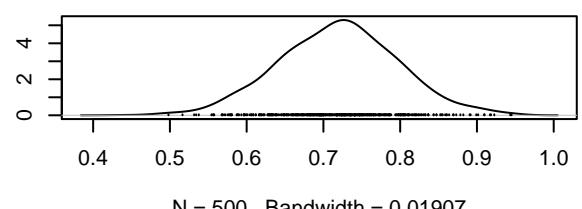
Density of residual[499]



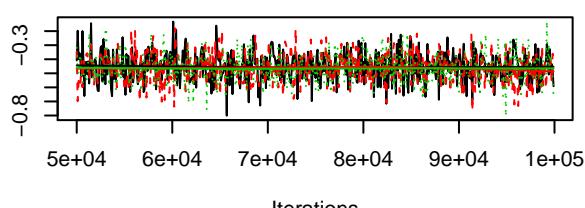
Trace of residual[5]



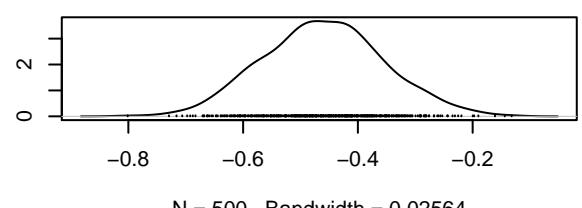
Density of residual[5]

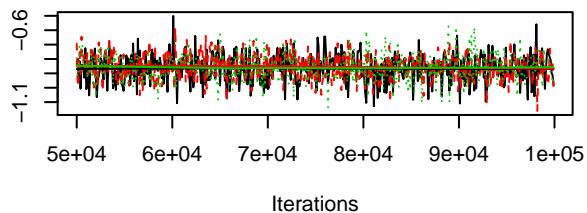
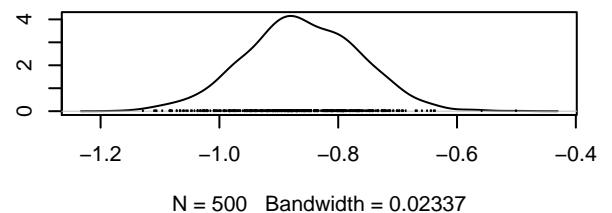
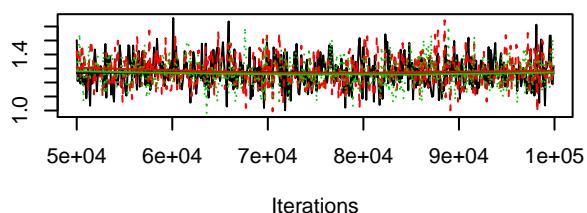
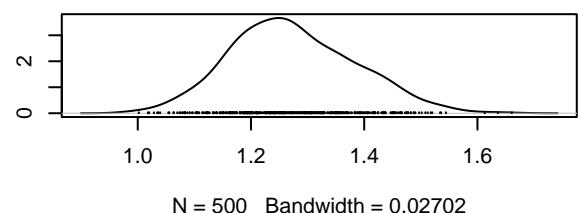
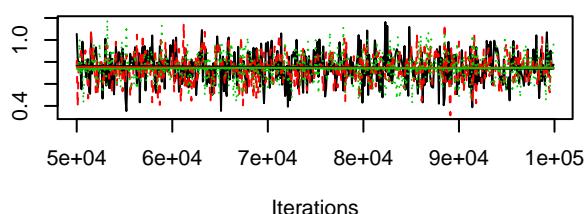
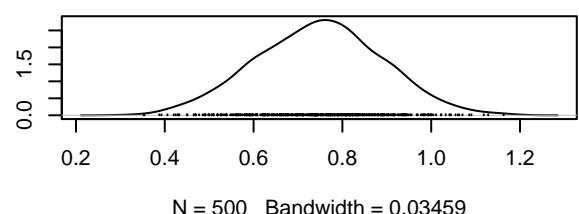
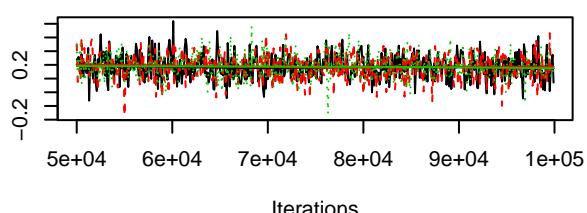
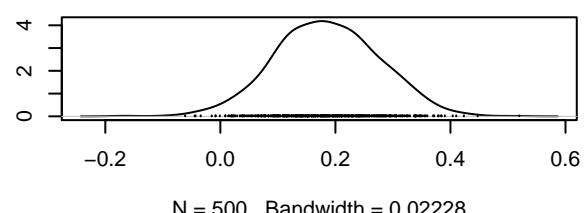


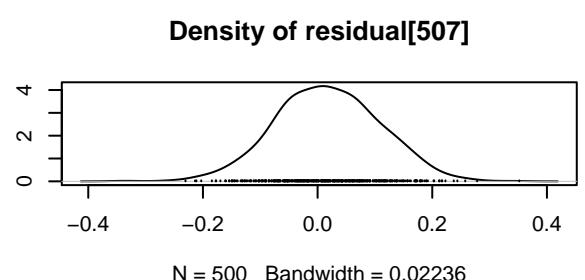
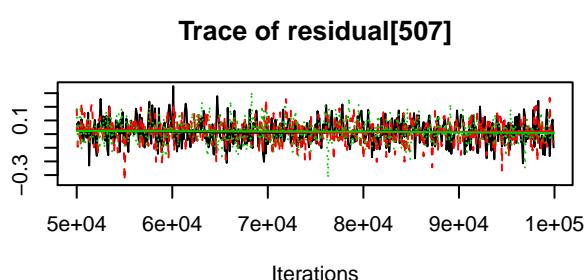
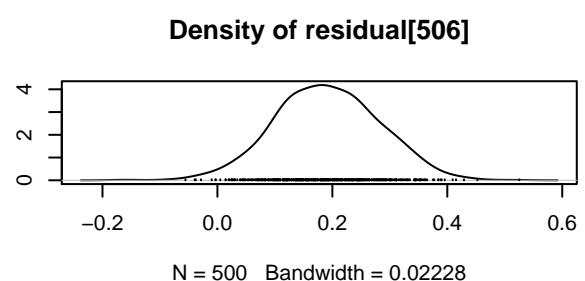
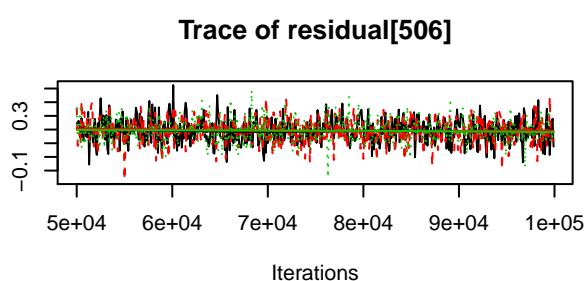
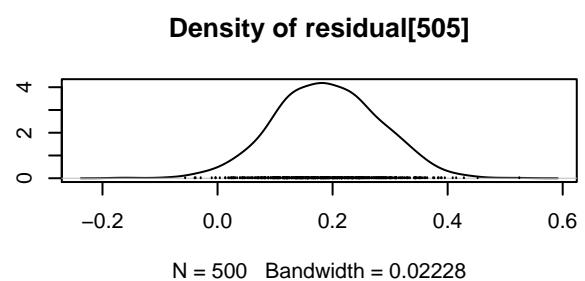
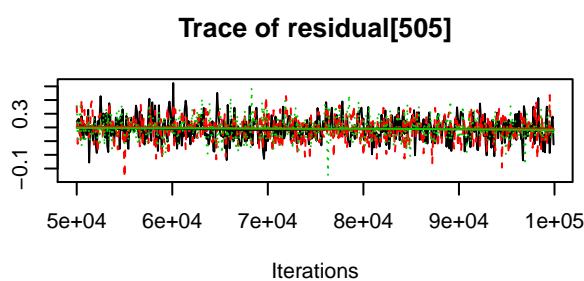
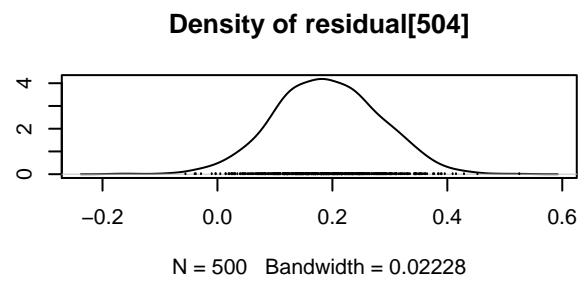
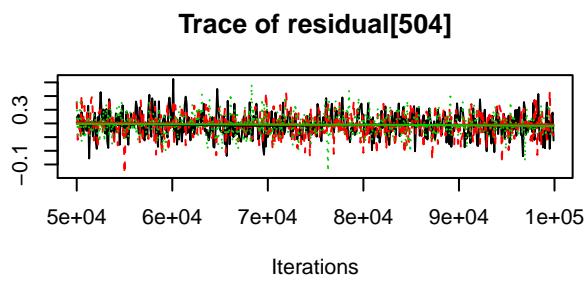
Trace of residual[50]



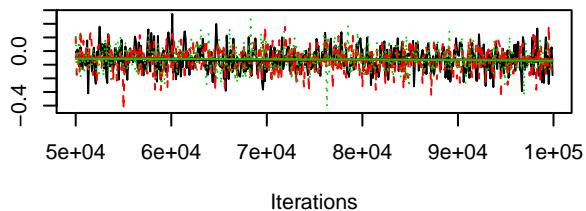
Density of residual[50]



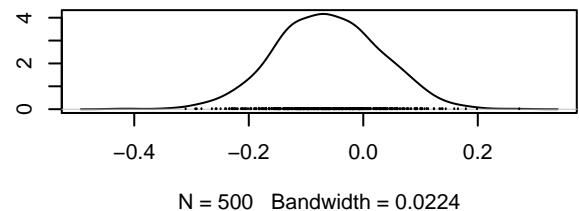
Trace of residual[500]**Density of residual[500]****Trace of residual[501]****Density of residual[501]****Trace of residual[502]****Density of residual[502]****Trace of residual[503]****Density of residual[503]**



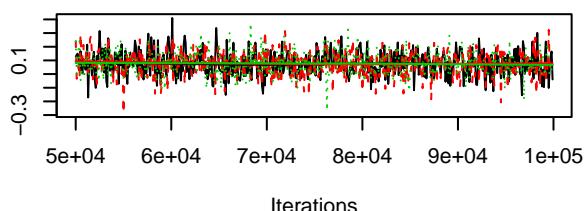
Trace of residual[508]



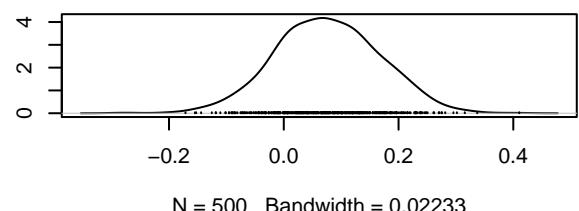
Density of residual[508]



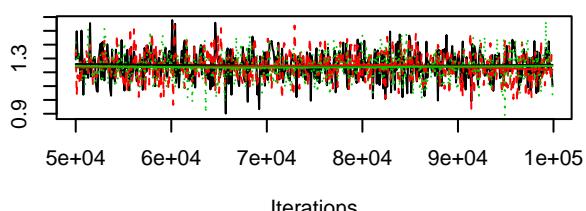
Trace of residual[509]



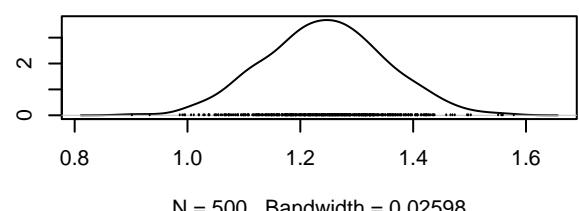
Density of residual[509]



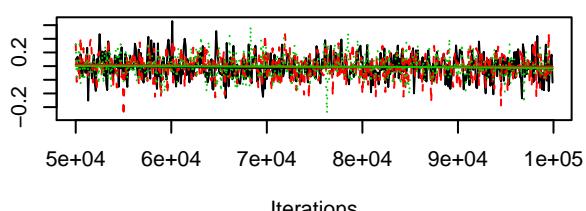
Trace of residual[51]



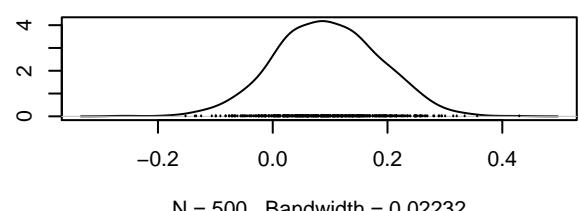
Density of residual[51]



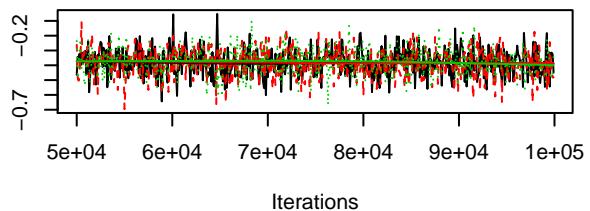
Trace of residual[510]



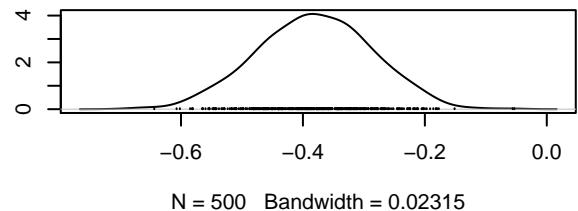
Density of residual[510]



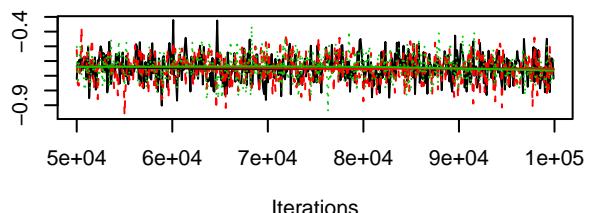
Trace of residual[511]



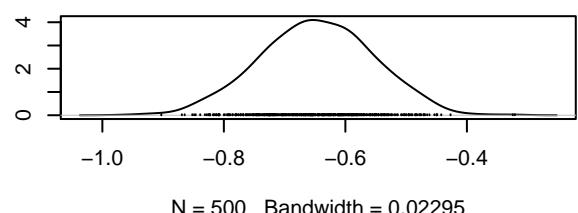
Density of residual[511]



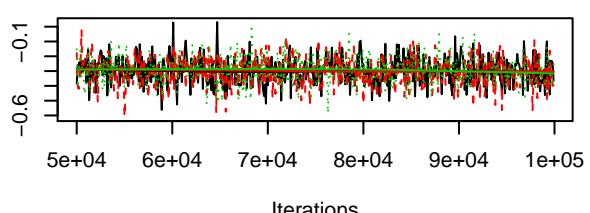
Trace of residual[512]



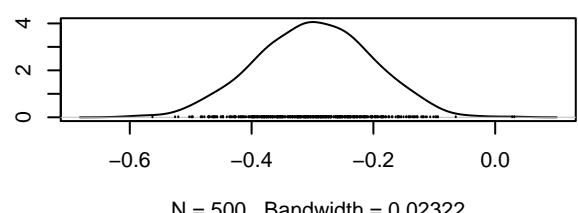
Density of residual[512]



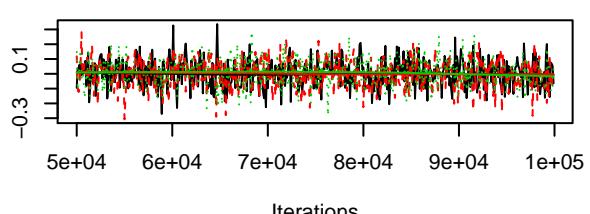
Trace of residual[513]



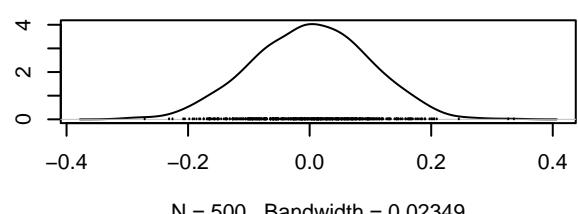
Density of residual[513]



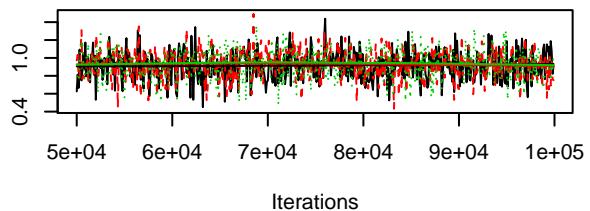
Trace of residual[514]



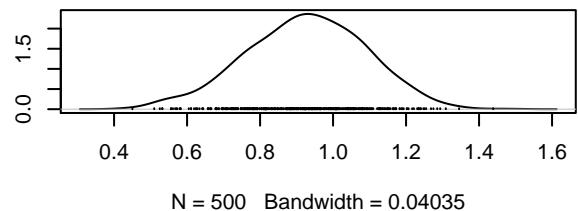
Density of residual[514]



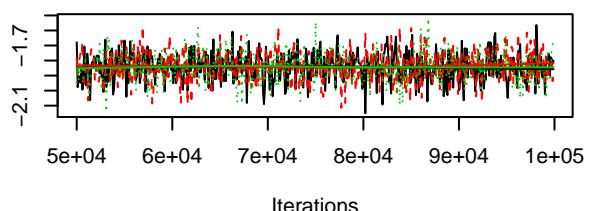
Trace of residual[515]



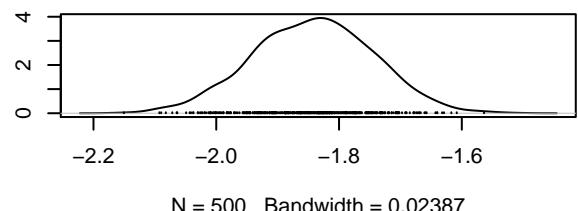
Density of residual[515]



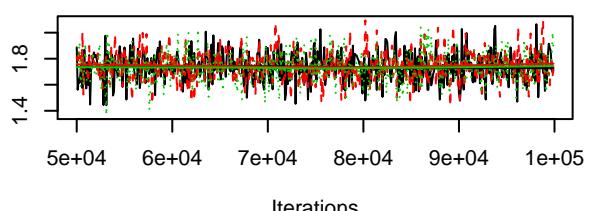
Trace of residual[516]



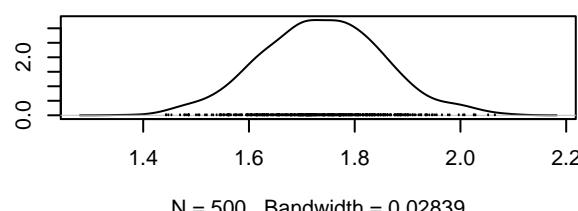
Density of residual[516]



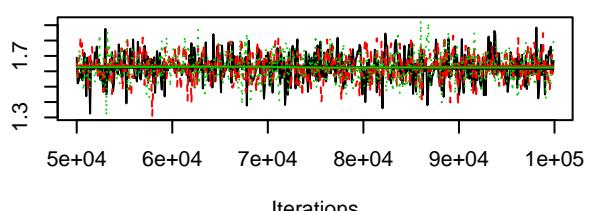
Trace of residual[517]



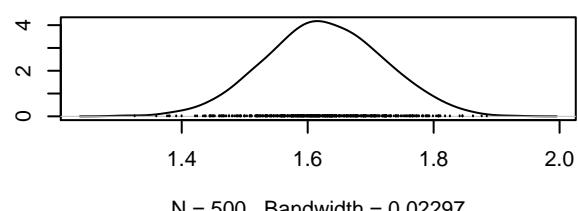
Density of residual[517]



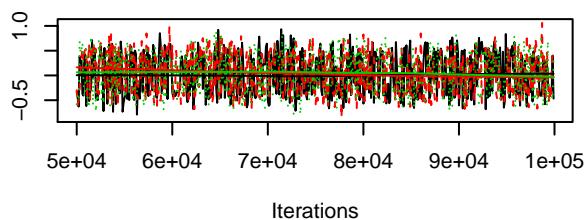
Trace of residual[518]



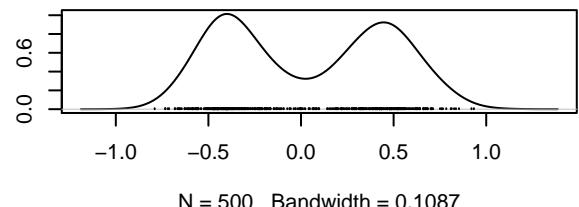
Density of residual[518]



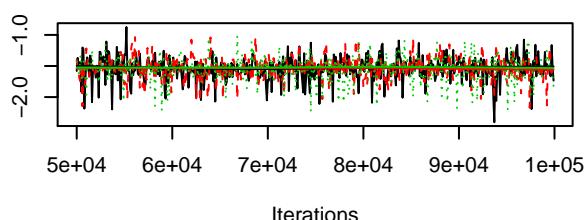
Trace of residual[519]



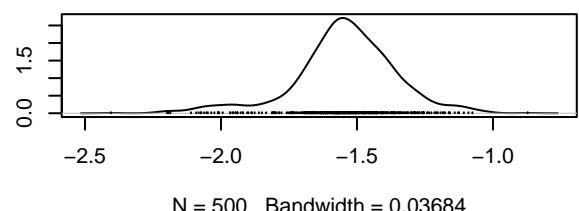
Density of residual[519]



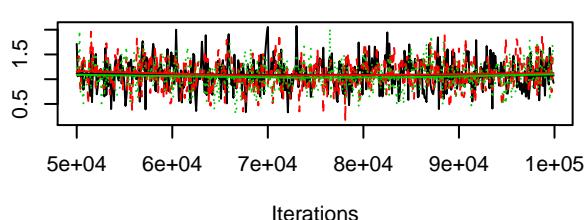
Trace of residual[52]



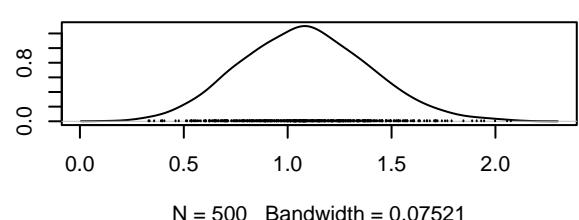
Density of residual[52]



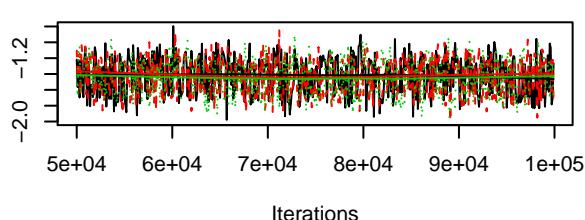
Trace of residual[520]



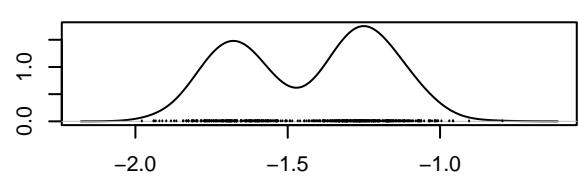
Density of residual[520]

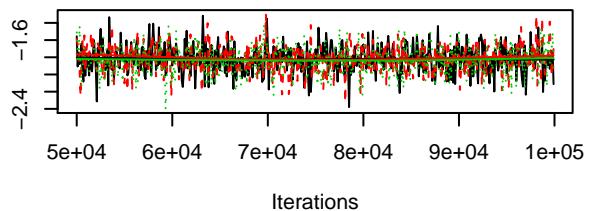
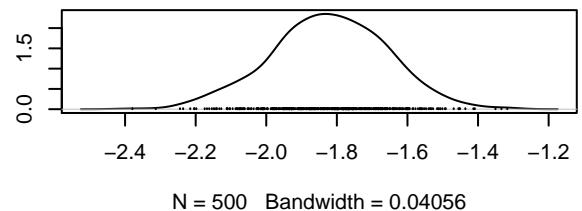
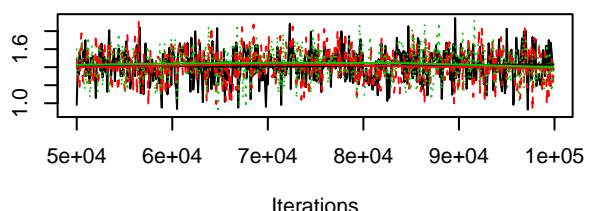
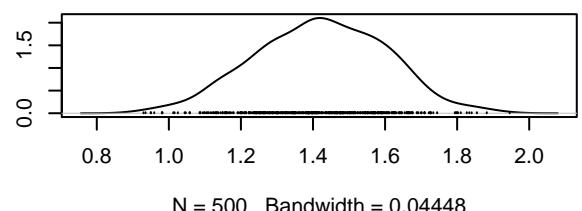
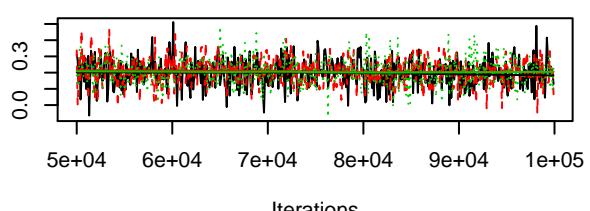
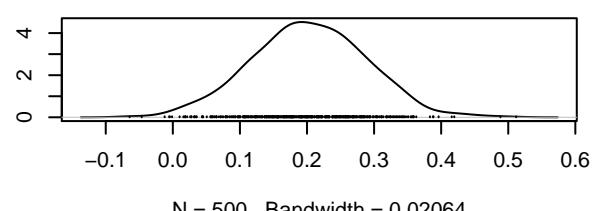
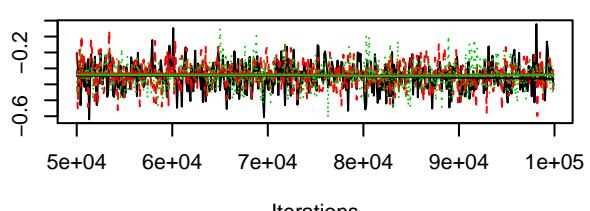
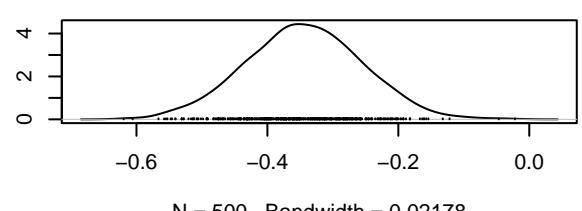


Trace of residual[521]

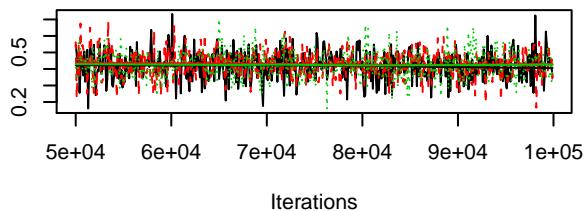


Density of residual[521]

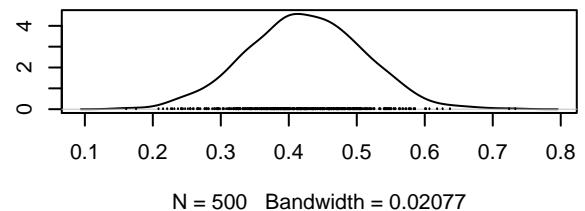


Trace of residual[522]**Density of residual[522]****Trace of residual[523]****Density of residual[523]****Trace of residual[524]****Density of residual[524]****Trace of residual[525]****Density of residual[525]**

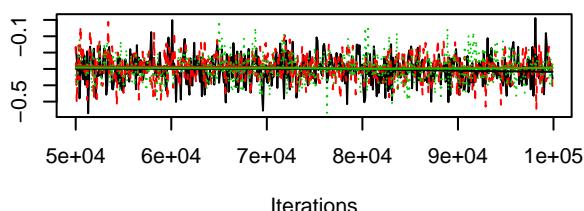
Trace of residual[526]



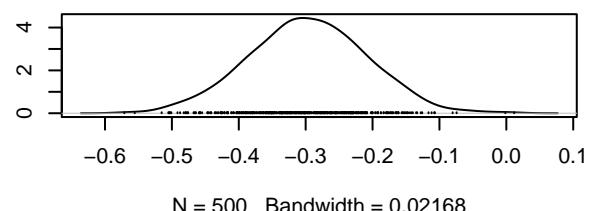
Density of residual[526]



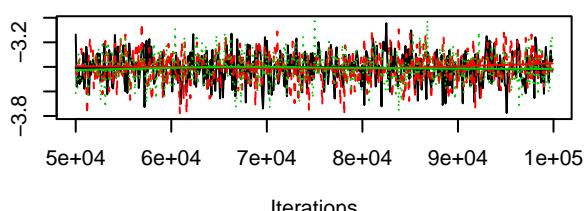
Trace of residual[527]



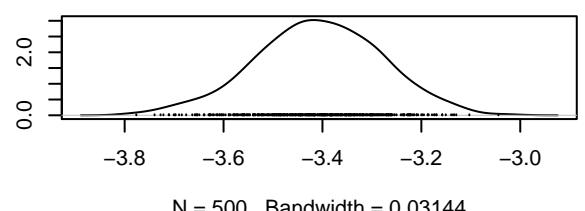
Density of residual[527]



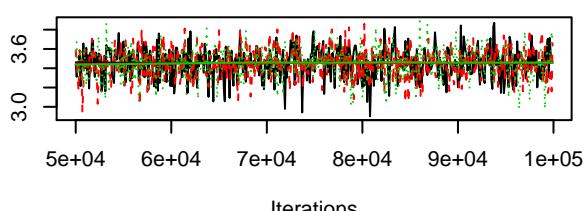
Trace of residual[528]



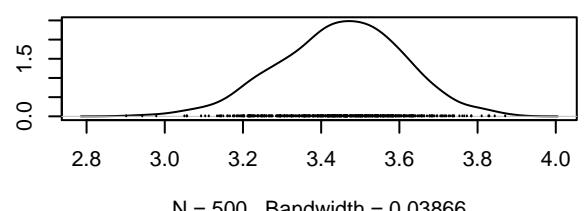
Density of residual[528]



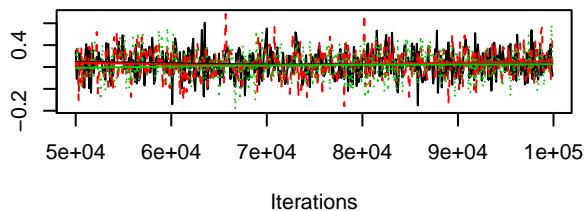
Trace of residual[529]



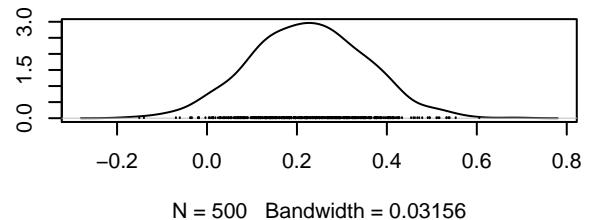
Density of residual[529]



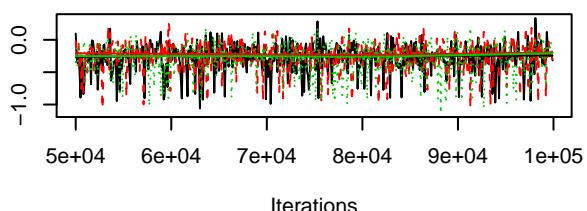
Trace of residual[53]



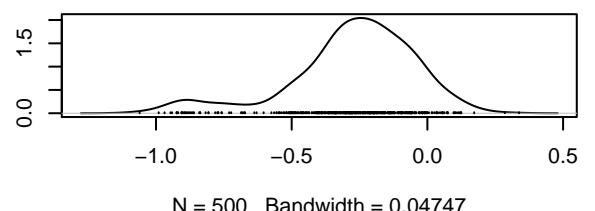
Density of residual[53]



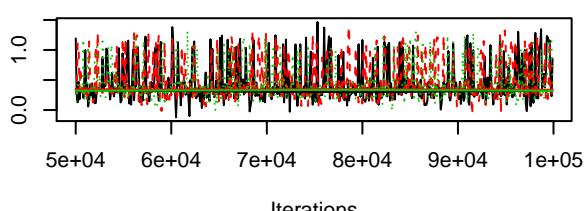
Trace of residual[530]



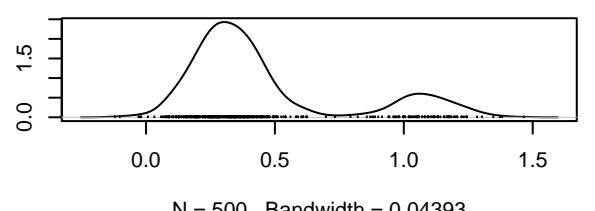
Density of residual[530]



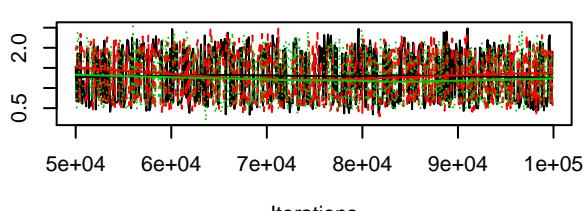
Trace of residual[531]



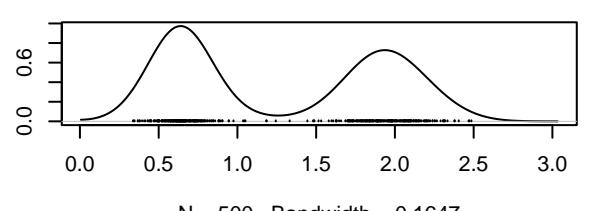
Density of residual[531]

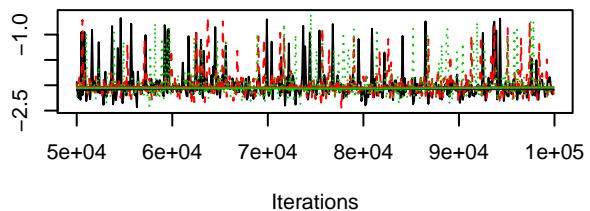
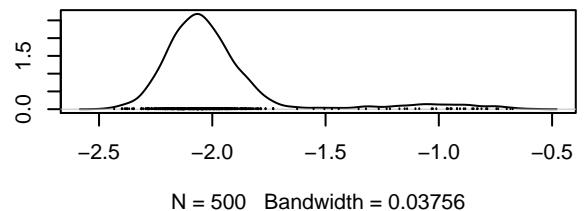
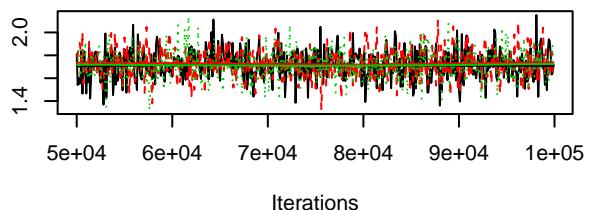
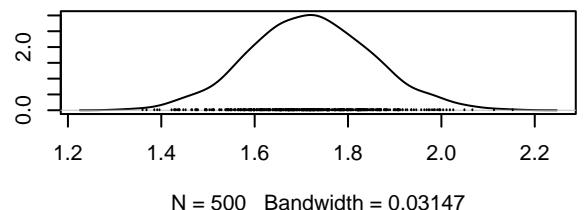
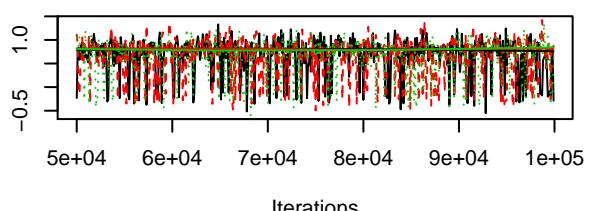
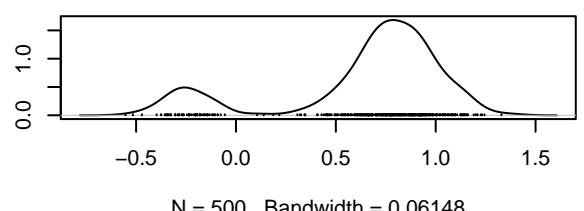
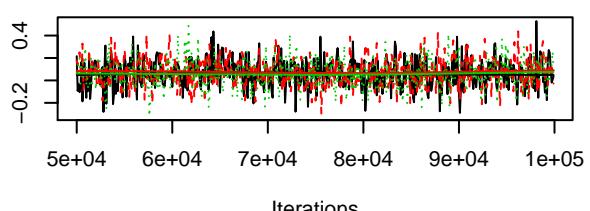
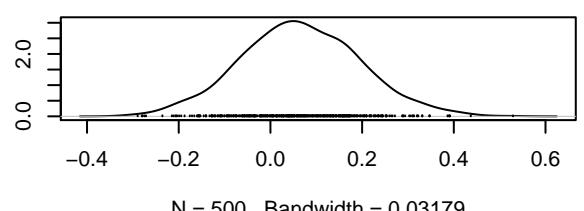


Trace of residual[532]

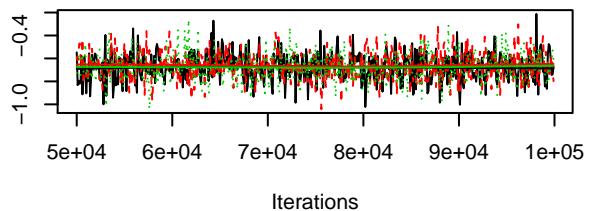


Density of residual[532]

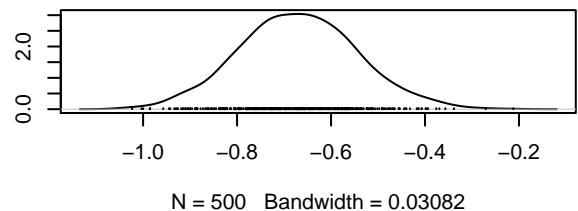


Trace of residual[533]**Density of residual[533]****Trace of residual[534]****Density of residual[534]****Trace of residual[535]****Density of residual[535]****Trace of residual[536]****Density of residual[536]**

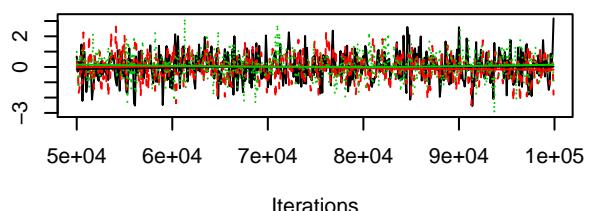
Trace of residual[537]



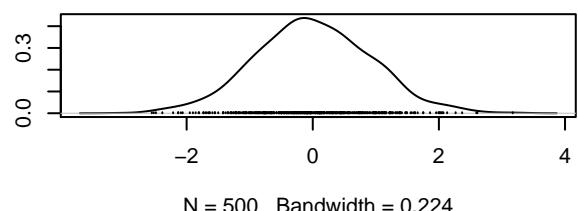
Density of residual[537]



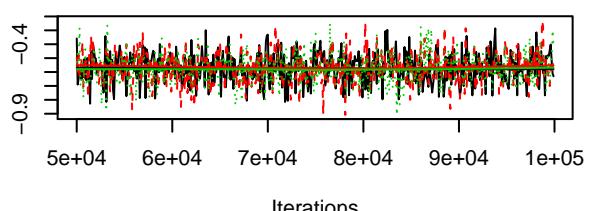
Trace of residual[538]



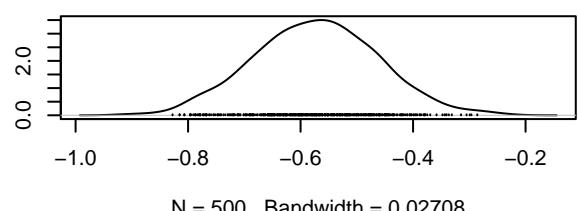
Density of residual[538]



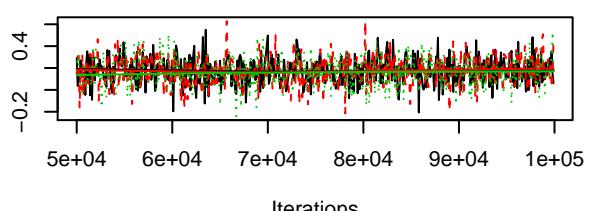
Trace of residual[539]



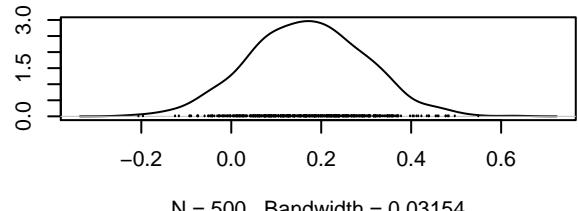
Density of residual[539]

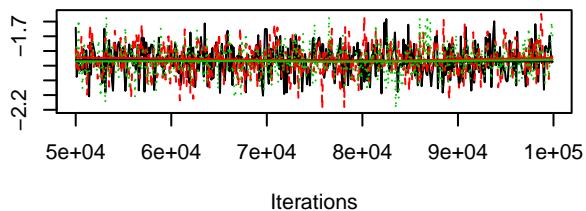
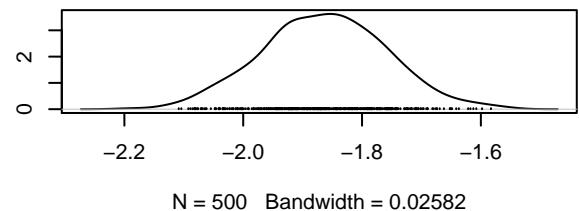
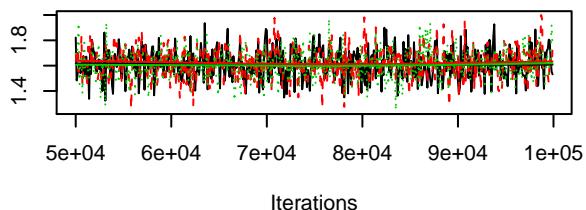
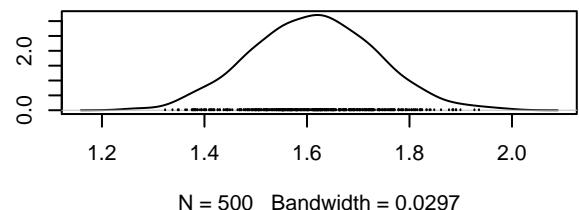
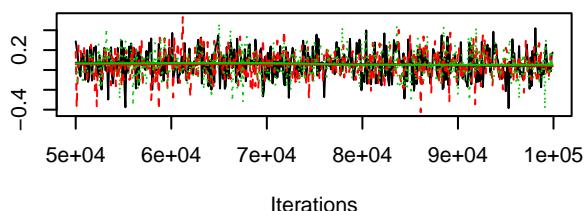
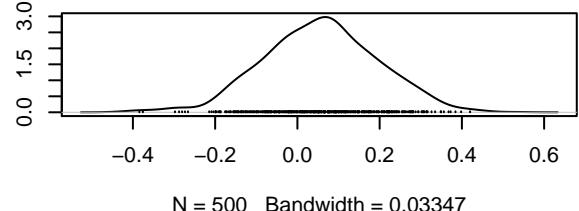
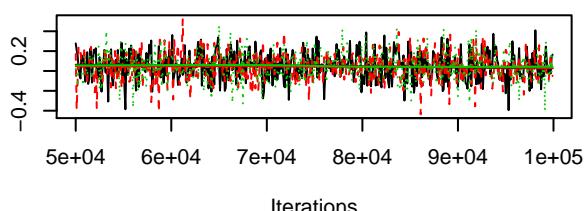
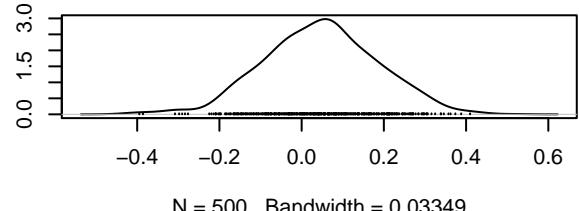


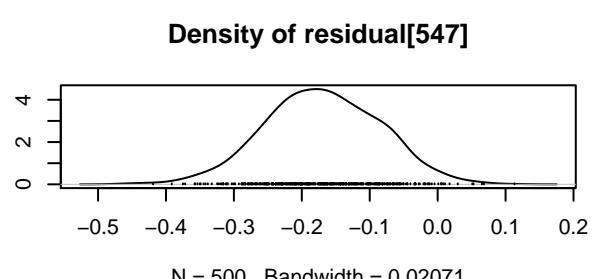
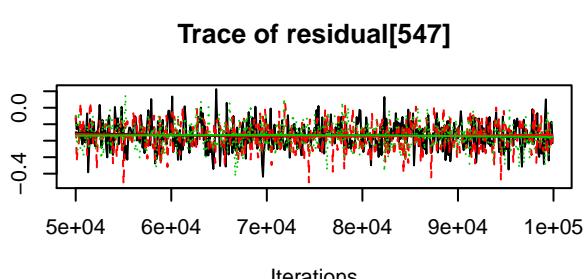
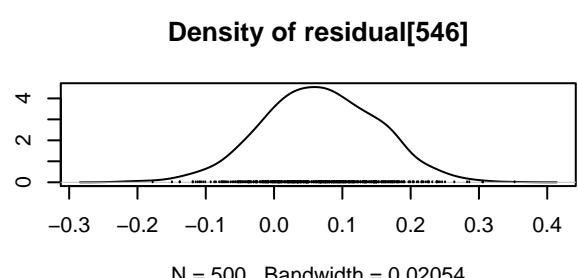
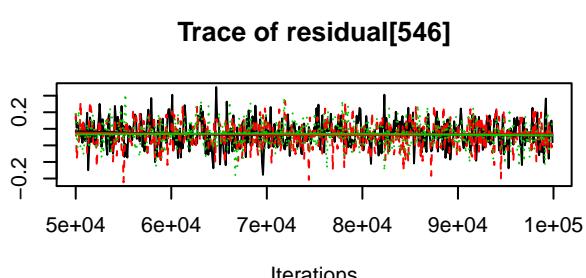
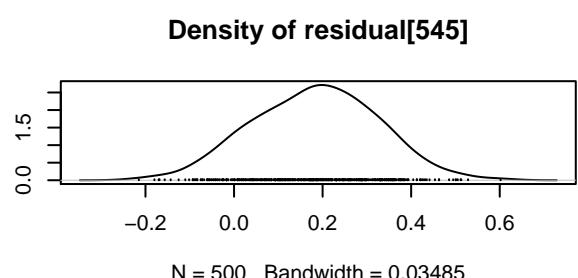
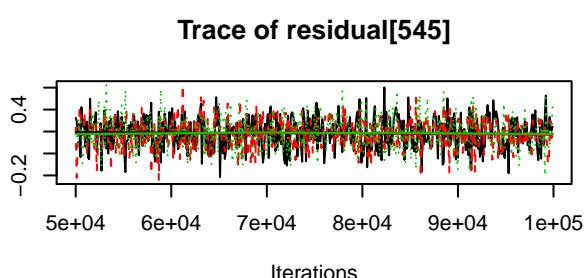
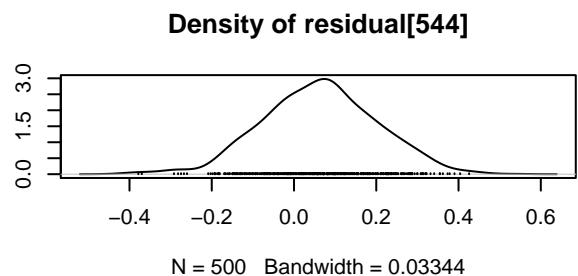
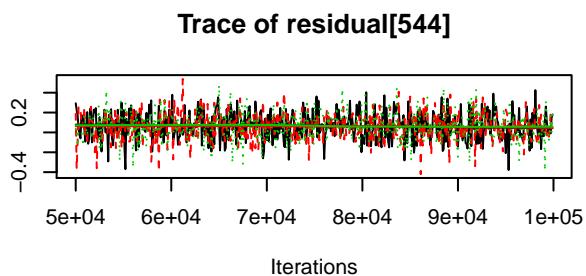
Trace of residual[54]



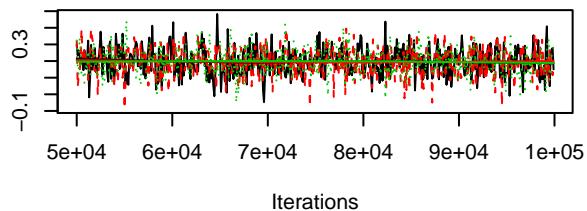
Density of residual[54]



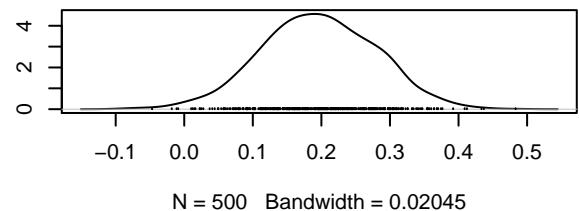
Trace of residual[540]**Density of residual[540]****Trace of residual[541]****Density of residual[541]****Trace of residual[542]****Density of residual[542]****Trace of residual[543]****Density of residual[543]**



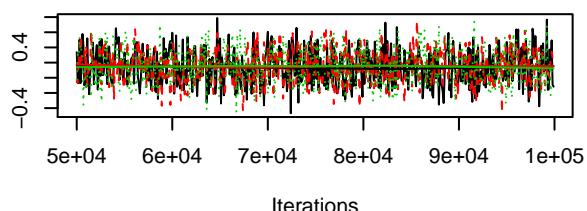
Trace of residual[548]



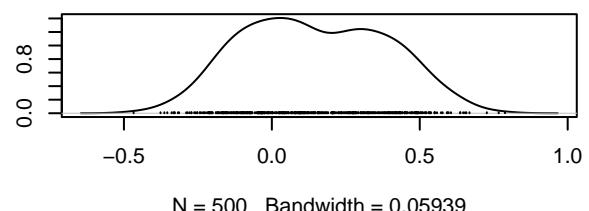
Density of residual[548]



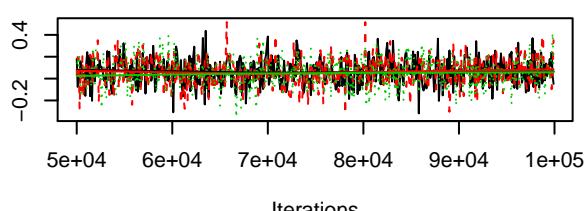
Trace of residual[549]



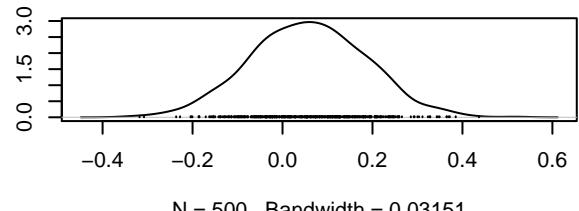
Density of residual[549]



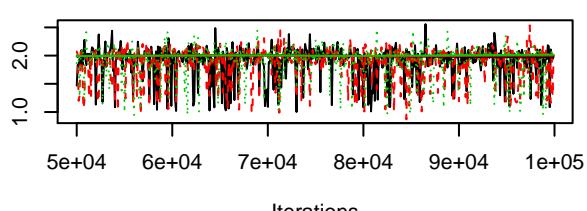
Trace of residual[55]



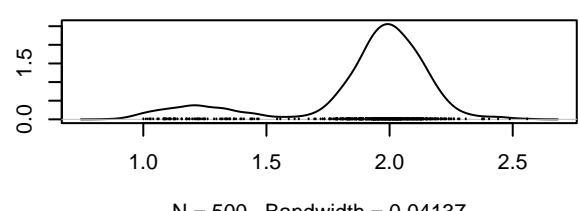
Density of residual[55]



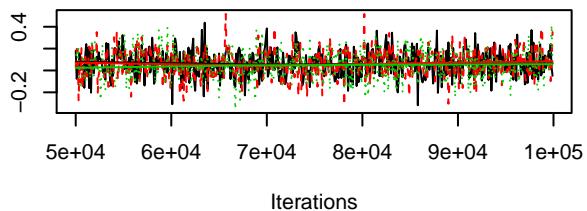
Trace of residual[550]



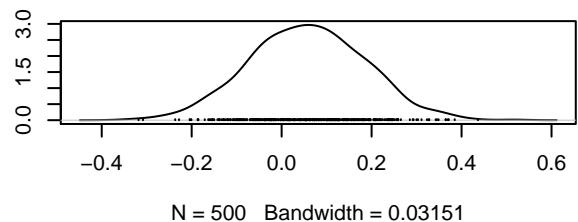
Density of residual[550]



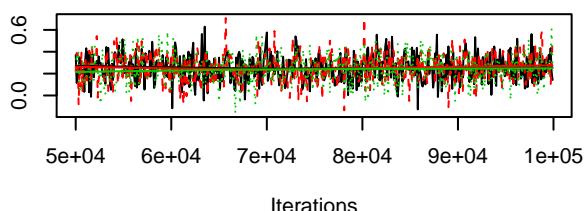
Trace of residual[56]



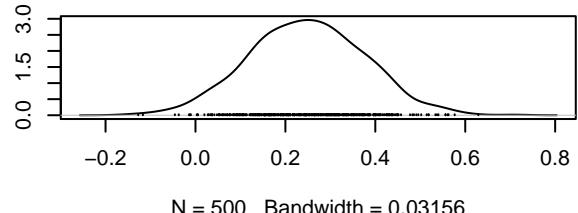
Density of residual[56]



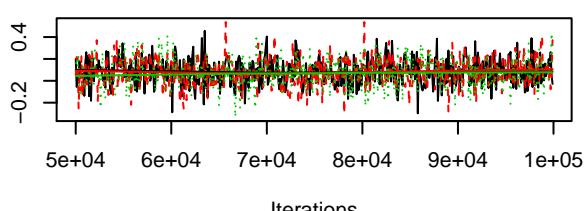
Trace of residual[57]



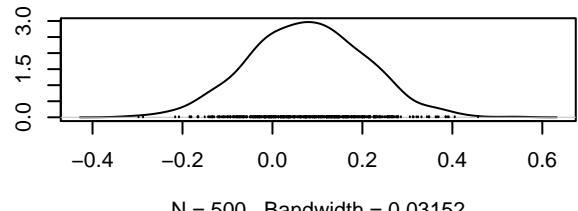
Density of residual[57]



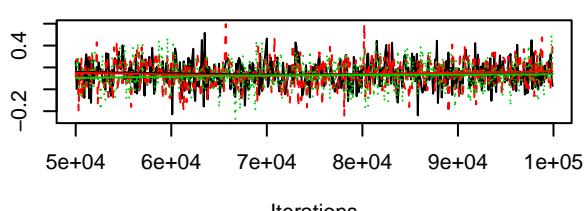
Trace of residual[58]



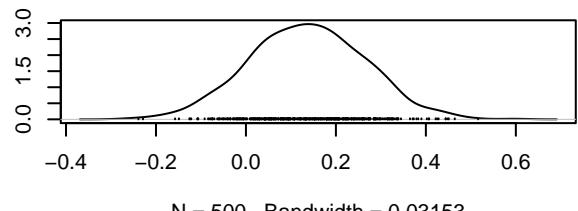
Density of residual[58]



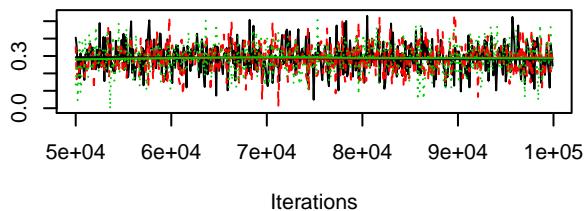
Trace of residual[59]



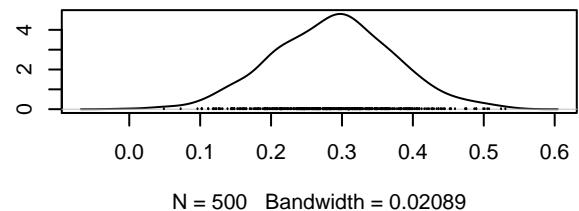
Density of residual[59]



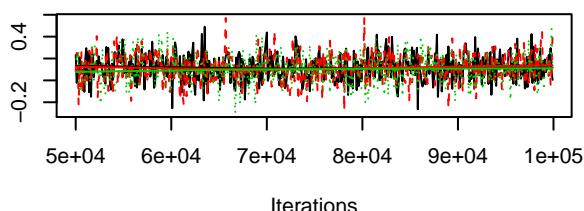
Trace of residual[6]



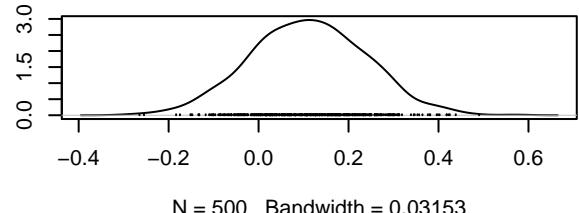
Density of residual[6]



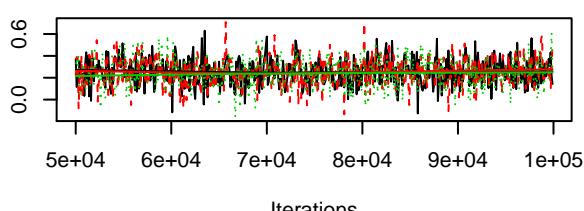
Trace of residual[60]



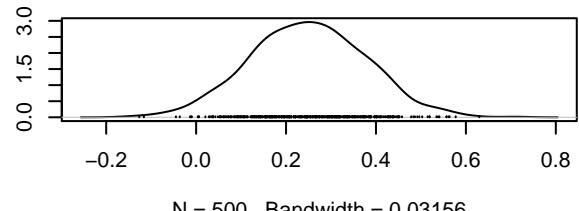
Density of residual[60]



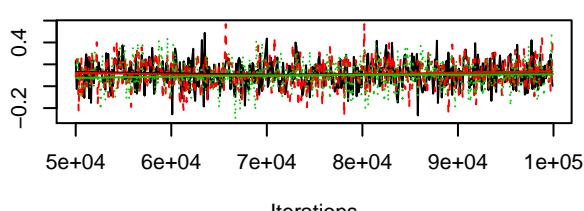
Trace of residual[61]



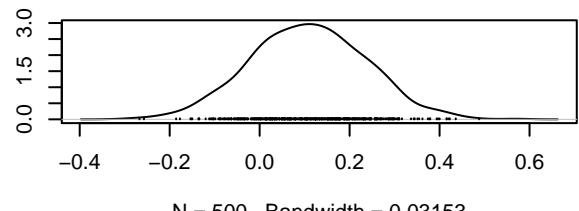
Density of residual[61]

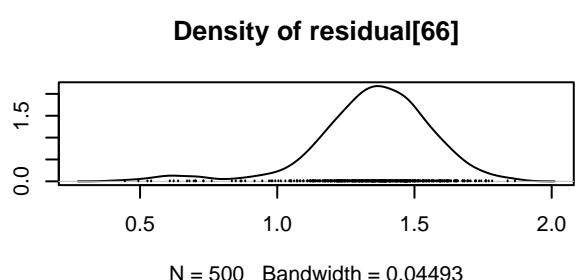
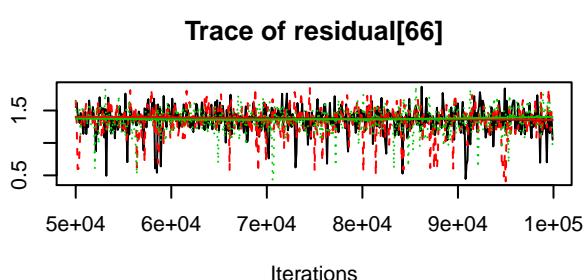
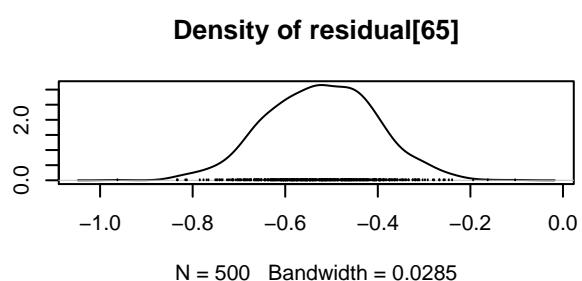
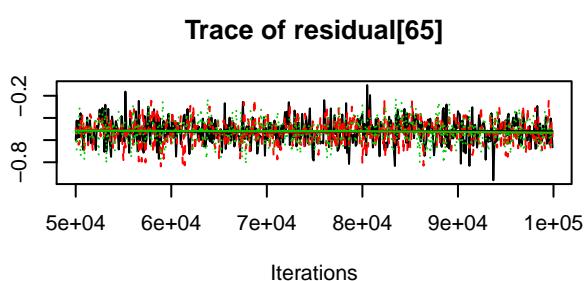
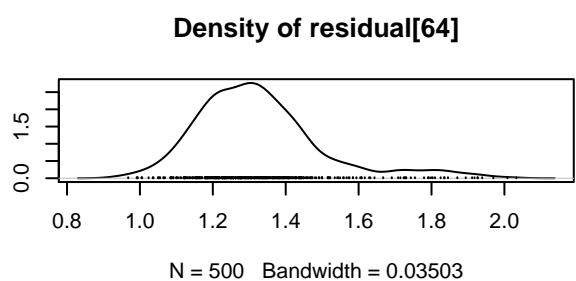
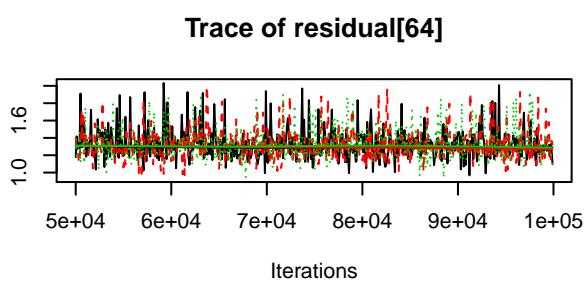
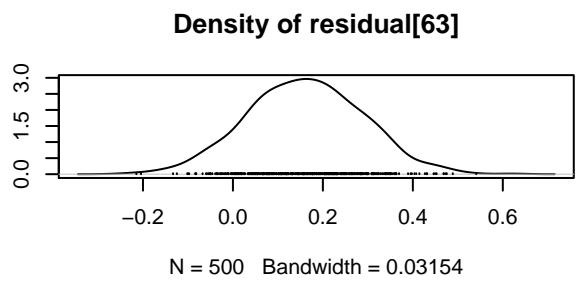
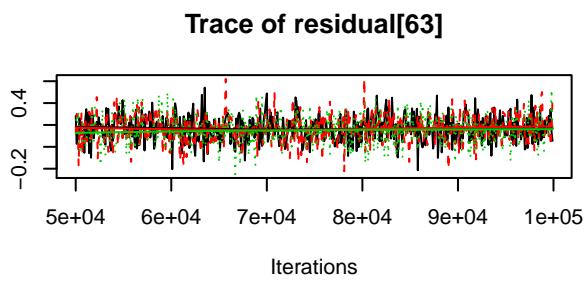


Trace of residual[62]

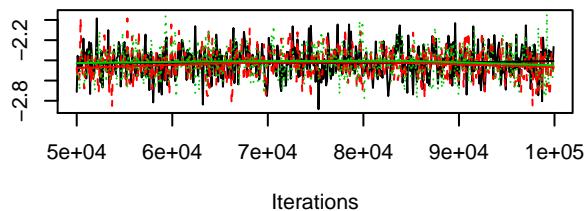


Density of residual[62]

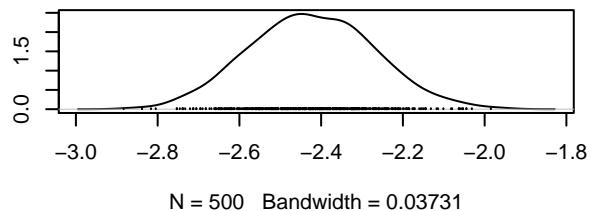




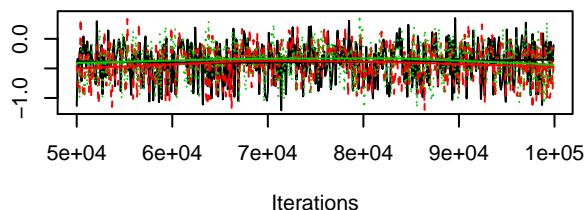
Trace of residual[67]



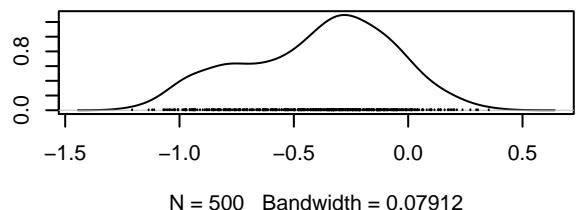
Density of residual[67]



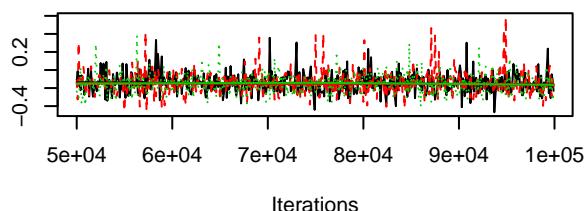
Trace of residual[68]



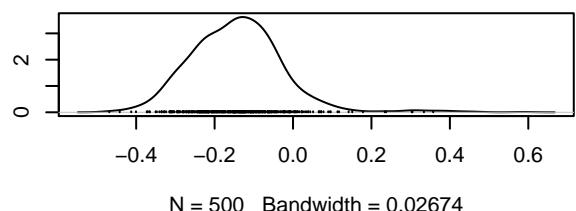
Density of residual[68]



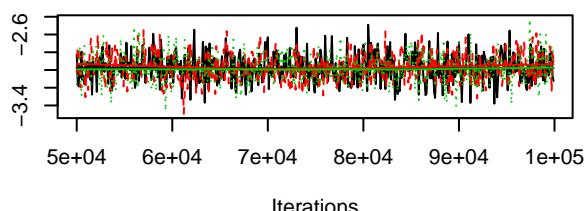
Trace of residual[69]



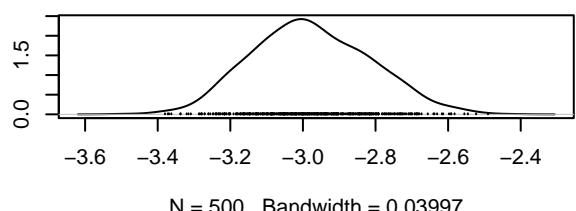
Density of residual[69]



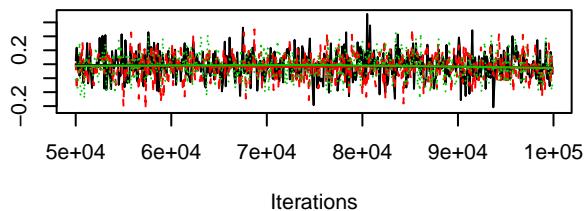
Trace of residual[7]



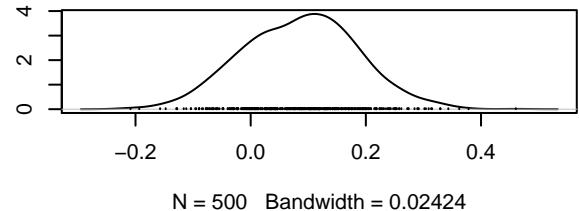
Density of residual[7]



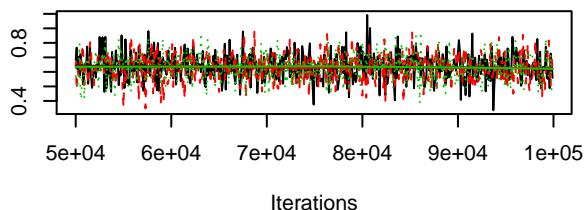
Trace of residual[70]



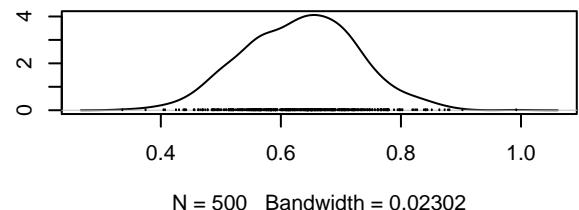
Density of residual[70]



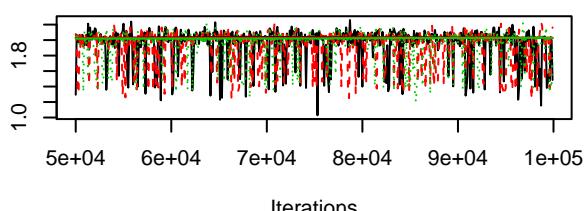
Trace of residual[71]



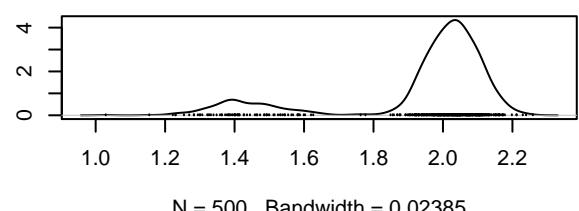
Density of residual[71]



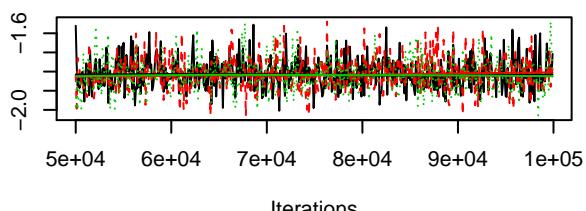
Trace of residual[72]



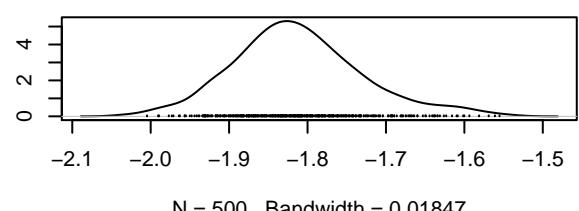
Density of residual[72]



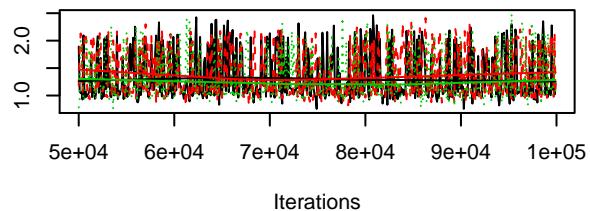
Trace of residual[73]



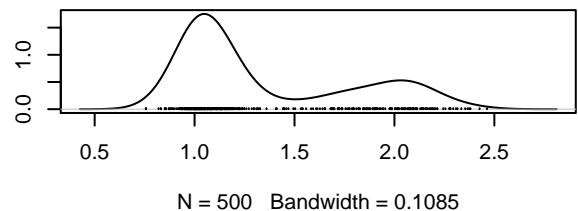
Density of residual[73]



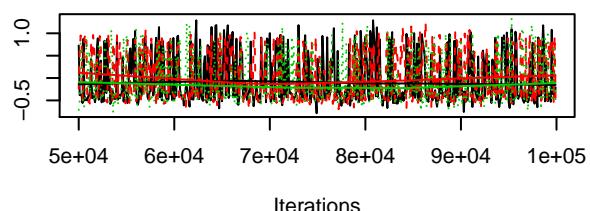
Trace of residual[74]



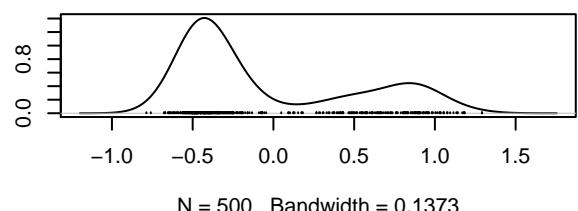
Density of residual[74]



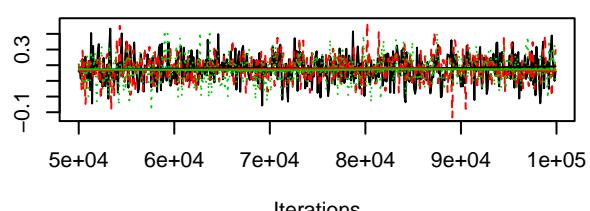
Trace of residual[75]



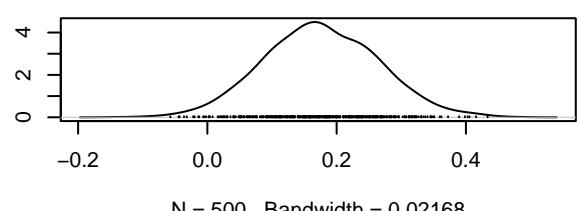
Density of residual[75]



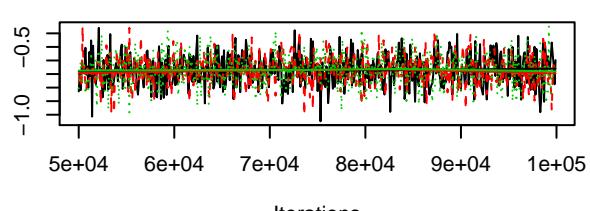
Trace of residual[76]



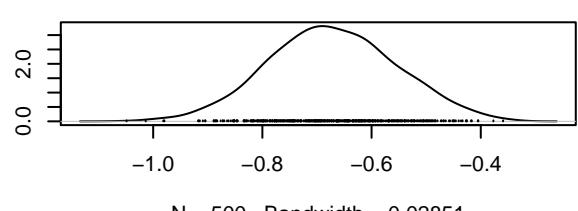
Density of residual[76]



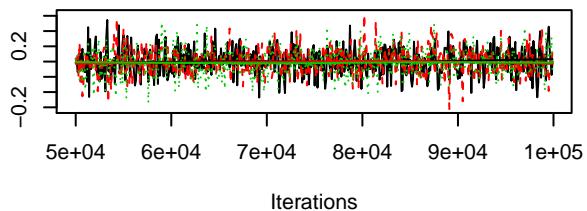
Trace of residual[77]



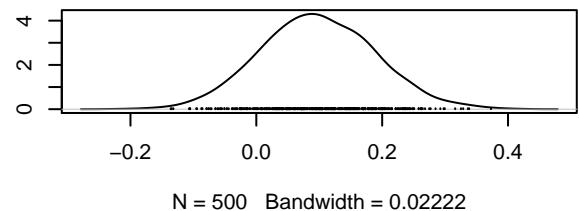
Density of residual[77]



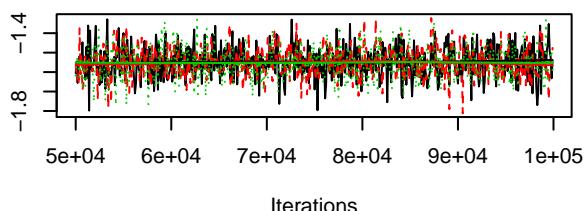
Trace of residual[78]



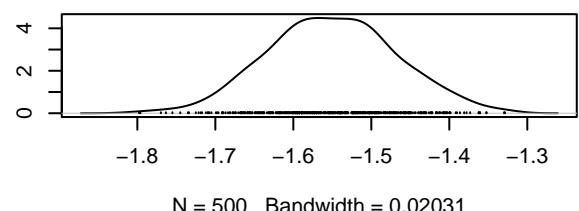
Density of residual[78]



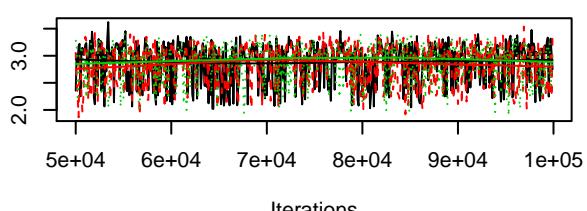
Trace of residual[79]



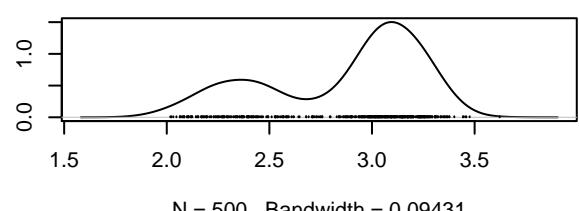
Density of residual[79]



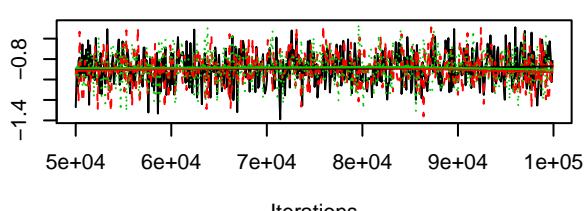
Trace of residual[8]



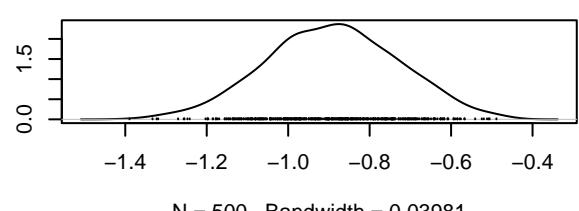
Density of residual[8]



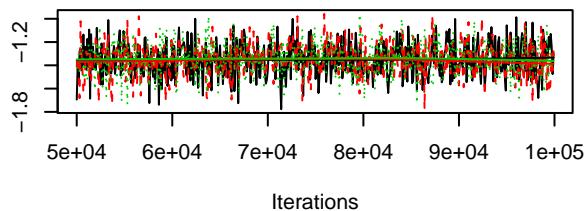
Trace of residual[80]



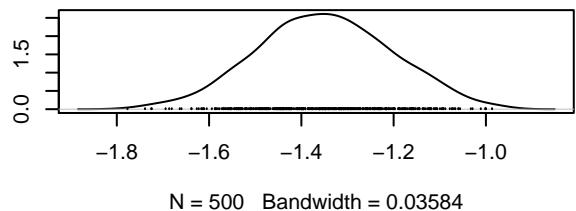
Density of residual[80]



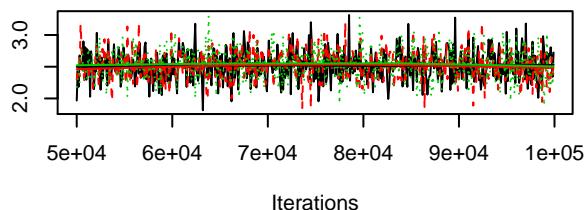
Trace of residual[81]



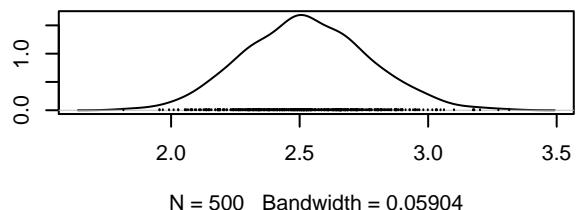
Density of residual[81]



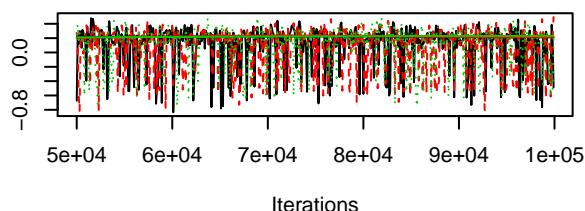
Trace of residual[82]



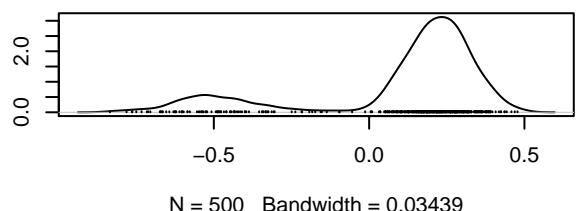
Density of residual[82]



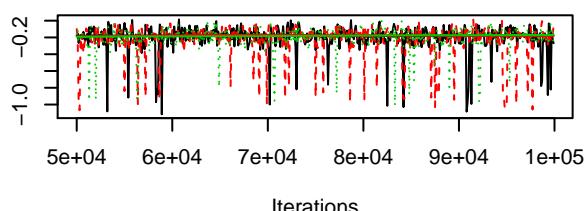
Trace of residual[83]



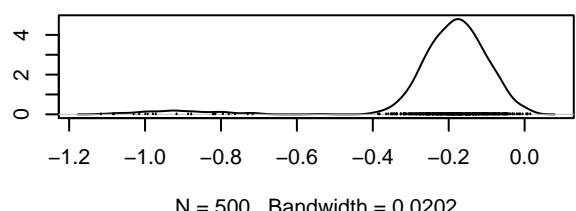
Density of residual[83]



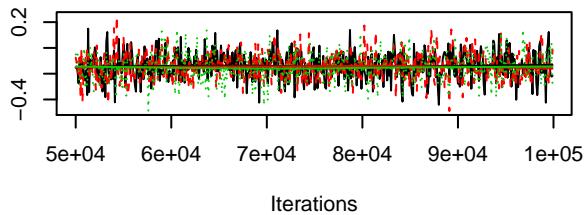
Trace of residual[84]



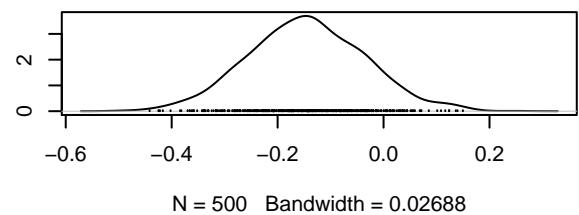
Density of residual[84]



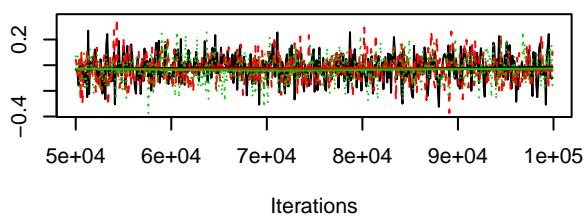
Trace of residual[85]



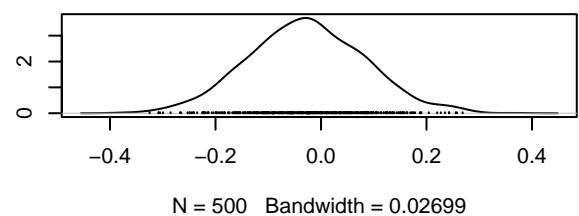
Density of residual[85]



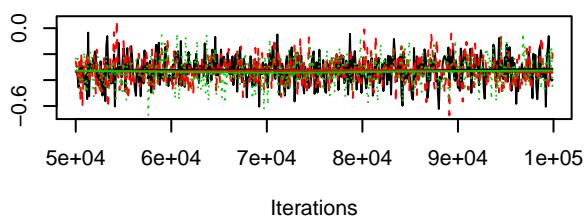
Trace of residual[86]



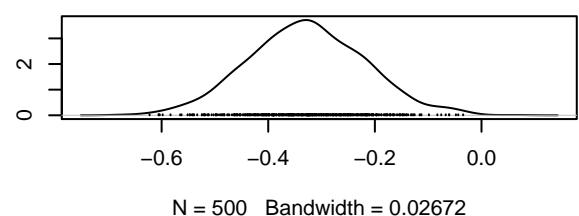
Density of residual[86]



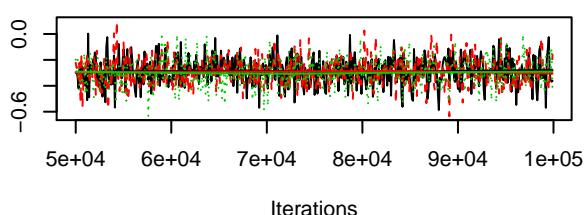
Trace of residual[87]



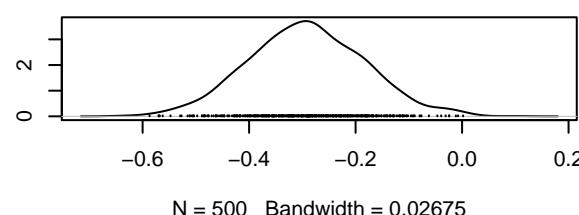
Density of residual[87]



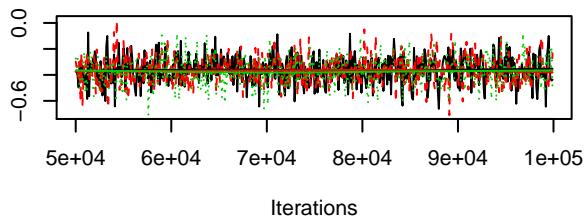
Trace of residual[88]



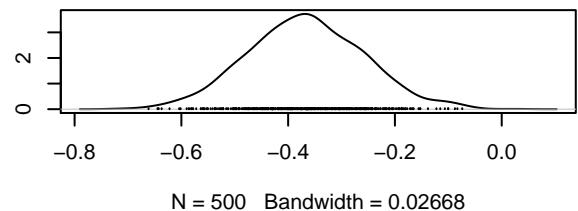
Density of residual[88]



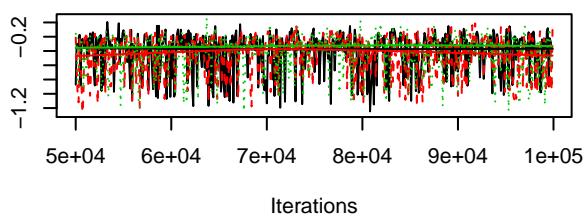
Trace of residual[89]



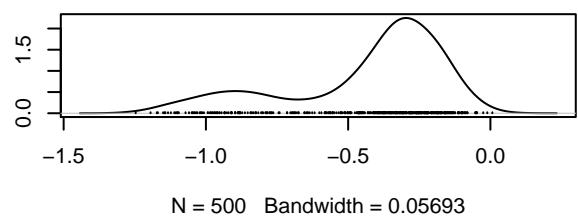
Density of residual[89]



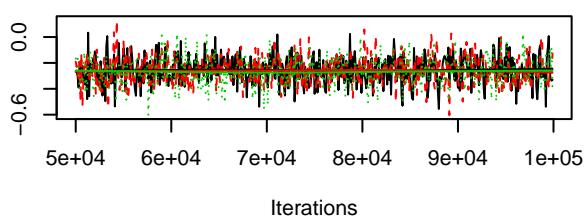
Trace of residual[9]



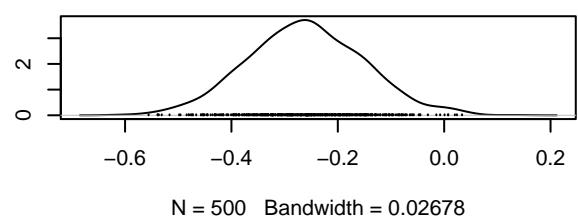
Density of residual[9]



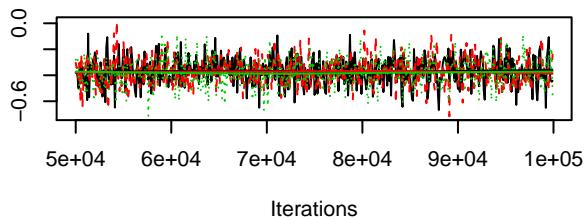
Trace of residual[90]



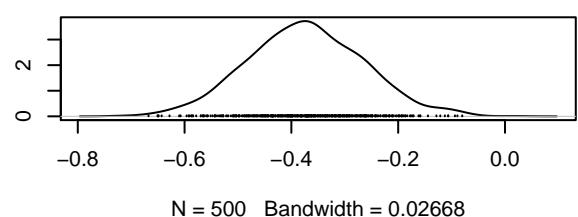
Density of residual[90]

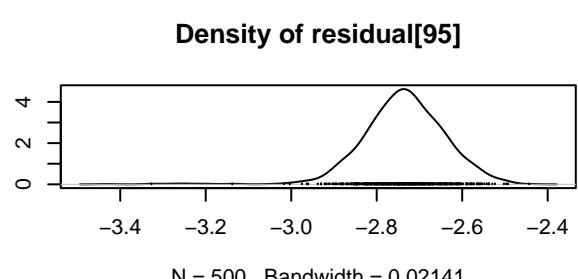
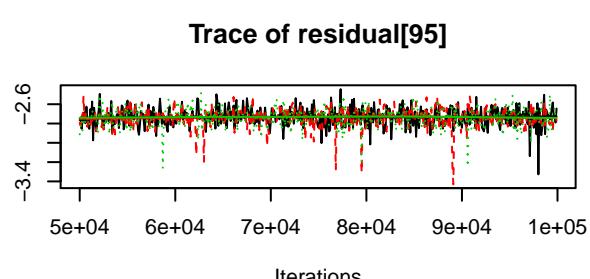
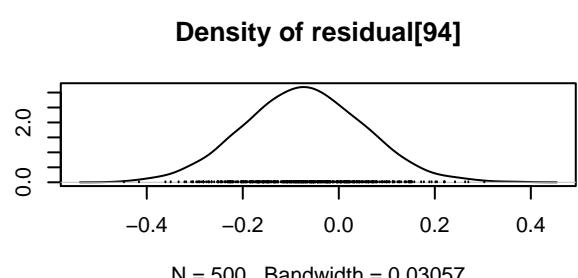
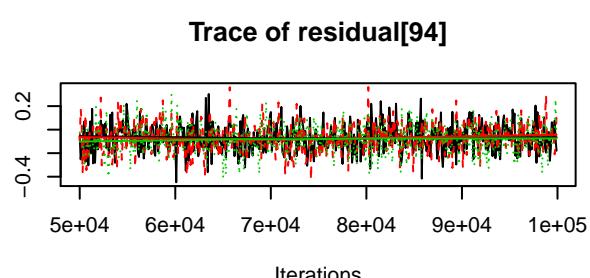
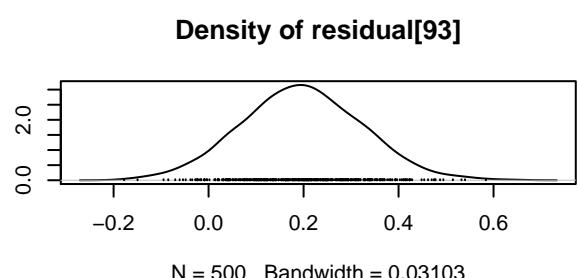
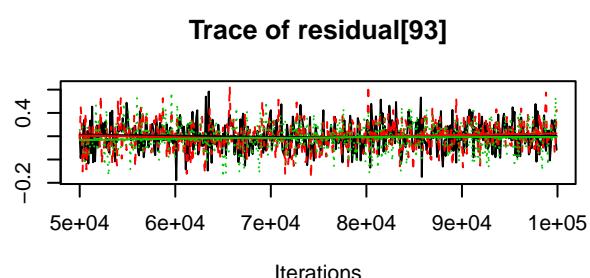
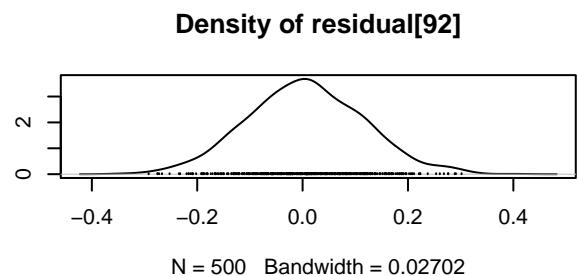
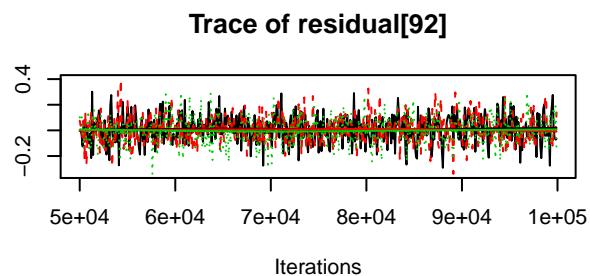


Trace of residual[91]

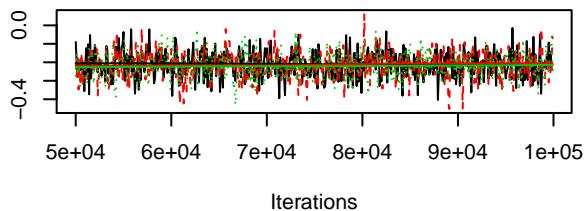


Density of residual[91]

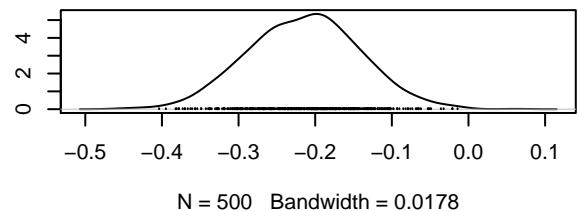




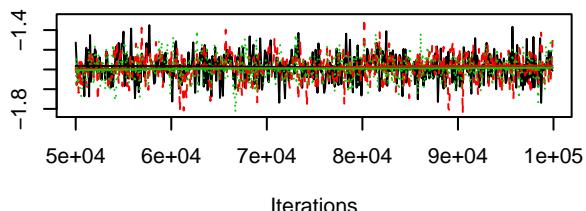
Trace of residual[96]



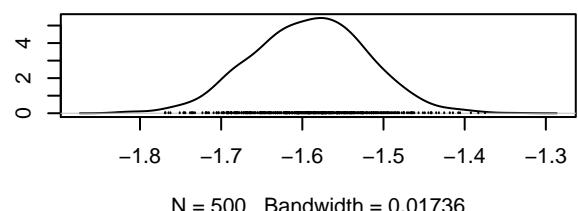
Density of residual[96]



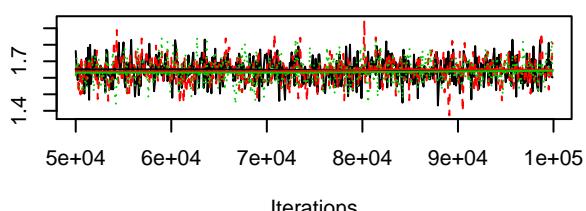
Trace of residual[97]



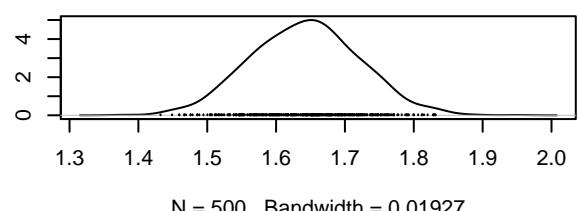
Density of residual[97]



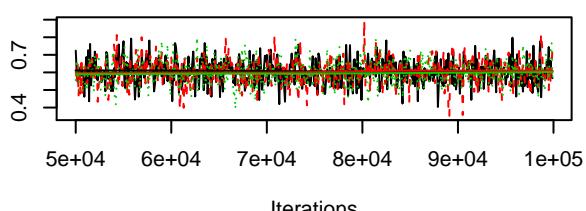
Trace of residual[98]



Density of residual[98]



Trace of residual[99]



Density of residual[99]

